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Dairy Division

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Washington, D.C.

Federal Milk Order Market Statistics for October 1981

Highlights

- Minimum Class I Price, \$14.61 Blend, \$13.79
- Producer Deliveries up 3.8 Percent
- Producer Milk Used in Class I-Down 1.1 Percent
- 51 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)-Down 1.5 Percent



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FEDERAL MILK ORDER MARKET STATISTICS
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year and month	Number of comp. mktcs. 2/ producers	Producer deliveries		Average daily deliveries		Producer deliveries : used in Class I		Prices per hundredweight Class I :	
		Bil. lbs.	Mil. lbs.	Total	Percent change 1/	Total	Per	Total	Percent utilization
1981									
Jan.	47	118,707	7.2	6.2	233.8	1,969	3.6	0.1	50
Feb.	47	118,229	6.7	6.6	240.5	2,034	3.2	- 1.5	48
Mar.	47	118,839	7.7	7.1	249.4	2,099	3.5	.6	46
Apr.	47	118,881	7.7	6.4	257.6	2,167	3.4	0	44
May	47	118,595	8.0	4.0	258.5	2,180	3.4	- 2.8	42
June	47	118,376	7.5	2.8	249.9	2,111	3.2	3.2	42
July	47	118,627	7.3	2.6	236.7	1,995	3.2	1.0	44
Aug.	47	119,910	7.2	3.2	232.8	1,941	3.2	- 1.7	45
Sept.	47	119,876	6.9	3.8	230.0	1,919	3.4	- 3.0	50
Oct.	47	119,816	7.1	3.8	227.9	1,902	3.6	- 1.1	51

Y/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1976 and 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders

Changes. Excludes Southwestern Idaho-Eastern Oregon.

3/ Percentage changes for February and year to date
February 1981.
4/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets:	Whole milk		Lowfat and skim milk items 3/		Milk and cream mixtures		Cream items 4/		Total fluid milk and fluid cream items 5/	
		Items 2/ Dispos- ition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.
<u>Mil. lbs.</u>											
1977	47	26,984	- 2.8	3.34	13,978	7.7	1.47	404	1.5	11.0	448
1978	47	26,331	- 2.4	3.33	14,613	4.5	1.47	401	7/-	.8	10.8
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	405	1.0	10.8	456
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	415	2.2	10.8	463
<u>Mil. lbs.</u> <th data-kind="ghost"></th>											
1981 8/	46	1,814	- 3.1	3.31	1,396	4.9	1.53	27	.1	10.9	24
Jan.	46	1,601	- 5.6	3.30	1,262	3.6	1.53	25	-.7	10.9	25
Feb.	46	1,727	- 4.4	3.30	1,384	5.8	1.52	28	4.2	10.9	28
Mar.	46	1,665	- 3.7	3.29	1,329	4.9	1.52	28	3.0	10.9	30
Apr.	46	1,666	- 5.6	3.30	1,318	1.9	1.52	28	1.5	10.9	30
May	46	1,610	.9	3.29	1,170	7.3	1.51	29	5.8	10.9	30
June	46	1,683	-.7	3.29	1,178	3.2	1.52	30	2.4	10.9	31
July	46	1,658	- 3.9	3.30	1,196	.7	1.53	29	1.1	10.9	30
Aug.	46	1,693	- 4.8	3.31	1,335	-.5	1.54	27	1.5	10.9	29
Sept.	46										
Oct.											
Nov.											
Dec.											
Year to: date:	---	15,117	- 3.5	3.30	11,569	3.5	1.53	251	2.1	10.9	256
	9/										

^{1/} Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

^{2/} Plain and flavored whole milk.

^{3/} Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

^{4/} Light, heavy, and sour cream, and cream dips.

^{5/} Includes eggnog and yogurt.

^{6/} Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

^{7/} In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

^{8/} Represents the data for all Federal milk order markets, except for New York-New Jersey. Beginning in July, also excludes Southwestern Idaho-Eastern Oregon.

^{9/} Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES^{1/}

Year and month of mkt. :	Num- ber of Total mkt. :	Butter		Cheese		Frozen desserts		Cottage cheese		Nonfat dry milk		Total 2/ Percent	
		Total	% Change: 3/ Bf.	Total	% Change: 3/ Bf.	Total	% Change: 3/ Bf.	Total	% Change: 3/ Bf.	Total	% Change: 3/ Bf.	Total	% Change: 3/ Bf.
		Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.	Mil. Tbs.
1977	47	1,248	15.6	38.9	16,634	11.7	3.77	2,932	1.3	11.9	4,083	- 7.1	1.10
1978	47	1,198	- 6.0	38.0	18,035	8.9	3.78	2,839	-.6	12.2	3,983	- 9.7	1.02
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23
<hr/>													
1981 4/	46	132	18.1	41.3	1,794	14.9	3.79	163	- 4.7	13.4	256	7.5	1.29
Jan.	46	117	11.3	41.4	1,676	11.4	3.76	175	- 4.0	13.2	255	8.2	1.29
Feb. 5/	46	125	11.8	40.7	1,990	13.6	3.74	224	8.6	12.6	300	11.3	1.28
Mar.	46	125	2.7	40.1	2,063	14.1	3.67	241	3.5	11.6	295	7.1	1.28
Apr.	46	122	2.1	40.9	2,190	10.1	3.64	250	-.7	11.4	283	.2	1.28
May	46	99	1.7	39.2	2,086	8.8	3.58	290	6.9	11.7	296	7.9	1.24
June	46	89	4.2	37.8	1,921	7.0	3.54	301	- 1.0	11.6	306	2.7	1.20
July	46	89	12.6	38.3	1,791	7.0	3.60	268	- 4.0	11.8	279	1.1	1.22
Aug.	46	96	19.3	38.7	1,631	7.6	3.72	223	- 4.3	12.7	283	1.0	1.26
Sept.	46												
Oct.													
Nov.													
Dec.													
Year to date		994	8.9	40.0	17,143	10.5	3.67	2,134	.8	12.1	2,555	5.2	1.26
5/													

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.
2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.
3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.
4/ Excludes New York-New Jersey. Beginning in July, also, Excludes Southwestern Idaho-Eastern Oregon.
5/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkt. 5/	Whole milk items 2/ Percent			Lowfat and skim milk items 3/ Percent			Total fluid milk items			
		Sales		Sales	Sales		Sales	Sales		Total	
		Change 4/ Total	Adj. 6/	Bf.	Total	Adj. 6/	Bf.	Total	Adj. 6/	Adj. 6/	Bf.
<u>Mil. lbs.</u>											
1977	46	22,058	- 3.3	- 3.2	3.34	12,772	6.5	6.6	1.49	34,829	34,805
1978	46	21,545	- 2.5	- 3.3	3.33	13,380	4.4	4.8	1.50	34,926	35,025
1979	46	20,981	- 2.6	- 2.9	3.32	14,000	4.6	4.3	1.51	34,981	34,960
1980	46	20,147	- 4.2	- 4.2	3.31	14,653	4.4	4.4	1.52	34,800	34,699
<u>Mil. lbs.</u>											
1981 7/	46	1,734	- 3.9	- 5.1	3.31	1,345	4.3	3.6	1.53	3,079	2,848
Jan.	46	1,533	- 6.0	- 4.7	3.30	1,217	3.8	4.9	1.53	2,750	2,873
Feb. 8/	46	1,656	- 4.5	- 4.6	3.30	1,337	6.3	5.9	1.53	2,994	2,893
Mar.	46	1,594	- 4.2	- 4.4	3.29	1,279	4.9	5.5	1.53	2,873	2,888
Apr.	46	1,587	- 6.5	- 3.4	3.30	1,267	1.6	5.0	1.52	2,854	2,868
May	46	1,538	- .5	- 2.6	3.29	1,126	7.1	2.9	1.52	2,665	2,877
June	46	1,606	- .6	- 1.7	3.30	1,134	3.5	3.4	1.52	2,740	2,910
July	46	1,583	- 3.8	- 3.5	3.30	1,150	.7	1.3	1.53	2,733	2,878
Aug.	46	1,612	- 4.6	- 3.6	3.32	1,284	0	1.0	1.54	2,896	2,850
Sept.	46	1,708	- 2.7	- 2.9	3.31	1,371	1.2	.2	1.54	3,078	2,863
Oct.	46									- 1.0	- 1.5
Nov.										- 1.7	2.53
Dec.										2.6	2.52
Year to: 8/	---	16,151	- 3.7	- 3.8	3.30	12,510	3.3	3.2	1.53	28,661	28,748
										- .8	- .7
										2.53	2.53

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.
4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Excludes the New York-New Jersey market.

6/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-258, June 1981 Summary.

7/ Excludes the New York-New Jersey market. Beginning in July also, excludes Southwestern Idaho-Eastern Oregon. Data for current month are estimated.

8/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JANUARY 1, 1981

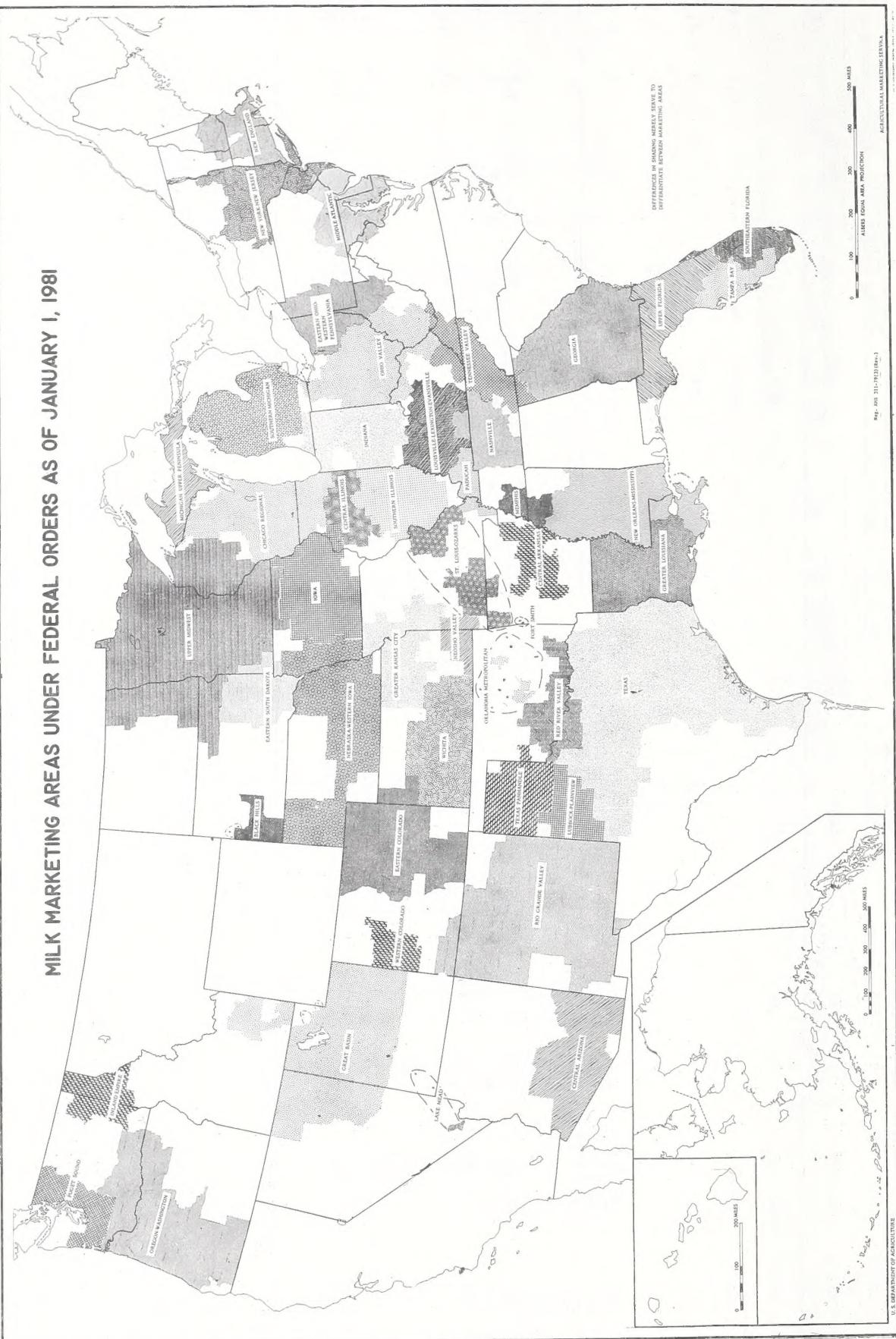


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, NOVEMBER 1981 AND MINIMUM FEDERAL ORDER CLASS I PRICES, NOVEMBER AND DECEMBER 1981 AND 1980 ^{1/}

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price		
		November 1981	December 1980	1981			November 1980	December 1980	1981
<u>Dollars</u>									
NORTH ATLANTIC					EAST NORTH CENTRAL				
New England	2.92	15.38	14.99	15.44	Tennessee Valley	2.10	14.56	14.17	14.62
New York-New Jersey	2.84	15.30	14.68	15.36	Nashville	1.85	14.31	13.92	14.37
Middle Atlantic	2.78	15.24	14.85	15.30	Paducah	1.70	14.16	13.77	14.22
SOUTH ATLANTIC					Memphis	1.94	14.40	14.01	14.46
Georgia	2.30	14.76	14.37	14.82	WEST SOUTH CENTRAL	1.94	14.40	14.01	14.46
Upper Florida	2.85	15.31	14.92	15.37	Central Arkansas	1.95	14.41	14.02	14.47
Tampa Bay	2.95	15.41	15.02	15.47	Fort Smith	1.95	14.44	14.05	14.50
Southeastern Florida	3.15	15.61	15.22	15.67	Oklahoma Metrop.	1.98	14.66	14.27	14.72
EAST NORTH CENTRAL					4/ Red River Valley	2.20	14.71	14.32	14.77
Michigan Upper Pen.	1.35	13.81	13.42	13.87	Texas Panhandle	2.25	14.71	14.32	14.67
Southern Michigan	1.60	14.06	13.67	14.12	Lubbock-Plainview	2.42	14.88	14.49	14.94
Eastern Ohio-W. Pa.	1.85	14.31	13.92	14.37	Texas	2.32	14.78	14.39	14.84
Ohio Valley	1.70	14.16	13.77	14.22	Greater Louisiana	2.47	14.93	14.54	14.99
Indiana	1.53	13.99	13.60	14.05	New Orleans-Miss.	2.85	15.31	14.92	15.37
Chicago Regional	1.26	13.72	13.33	13.78	MOUNTAIN				
Central Illinois	1.39	13.85	13.46	13.91	Eastern Colorado	2.30	14.76	14.37	14.82
Southern Illinois	1.53	13.99	13.60	14.05	Western Colorado	2.00	14.46	14.07	14.52
Louis.-Lex.-Evans.	1.70	14.16	13.77	14.22	SW. Idaho-E. Oregon	1.50	13.96	----	14.02
WEST NORTH CENTRAL					Great Basin	1.90	14.36	13.97	14.42
Upper Midwest	1.12	13.58	13.19	13.64	Lake Mead	1.60	14.06	13.67	14.12
Eastern South Dakota:	1.40	13.86	13.47	13.92	Central Arizona	2.52	14.98	14.59	15.04
Black Hills	1.95	14.41	14.02	14.47	Rio Grande Valley	2.35	14.81	14.42	14.87
Iowa	1.40	13.86	13.47	13.92	PACIFIC				
Nebr.-Western Iowa	1.60	14.06	13.67	14.12	Puget Sound	1.85	14.31	13.92	14.37
Greater Kansas City	1.74	14.20	13.81	14.26	Inland Empire	1.95	14.41	14.02	14.47
St. Louis-Ozarks	1.60	14.06	13.67	14.12	Oregon-Washington	1.95	14.41	14.02	14.47
Neosho Valley	1.65	14.11	13.72	14.17					
Wichita	1.80	14.26	13.87	14.32					

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 17.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, OCTOBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA		PRICES PER HUNDREDWEIGHT			DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT		
		CLASS I	BLEND 2/	CLASS II	CLASS III	OCT 1981	OCT 1980
NEW ENGLAND	3/	15.39	14.78	14.89	14.47	12.58	17.3
NEW YORK-NEW JERSEY	4/	15.31	14.47	14.46	13.93	12.66	17.3
MIDDLE ATLANTIC	5/	15.25	14.64	6/ 14.01	7/ 13.72	12.60	17.3
REGIONAL AVERAGE		15.32	14.60	14.44	14.00		17.3
<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>							
DOLLARS							
<hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>							
NORTH ATLANTIC							
GEORGIA	6/	14.77	14.16	14.42	13.93	12.75	12.52
UPPER FLORIDA	9/	15.32	14.71	15.27	14.57	12.67	17.3
TAMPA BAY		15.42	14.81	15.30	14.63	12.67	17.3
SOUTHEASTERN FLORIDA	10/	15.62	15.01	15.49	14.85	12.67	17.3
REGIONAL AVERAGE		15.15	14.55	14.90	14.34		17.3
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SOUTH ATLANTIC							
MISSISSIPPI		14.77	14.16	14.42	13.93	12.75	12.52
UPPER FLORIDA	9/	15.32	14.71	15.27	14.57	12.67	17.3
TAMPA BAY		15.42	14.81	15.30	14.63	12.67	17.3
SOUTHEASTERN FLORIDA	10/	15.62	15.01	15.49	14.85	12.67	17.3
REGIONAL AVERAGE		15.15	14.55	14.90	14.34		17.3
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EAST NORTH CENTRAL							
MICHIGAN-UPPER PENINSULA	12/	13/	13.21	13.28	12.88	12.52	17.3
SOUTHERN MICHIGAN	14/	14.07	13.46	13.32	13.07	12.67	12.52
EAST- OHIO-WEST PENNSYLVANIA	15/	14.32	13.71	16/ 13.84	17/ 13.50	12.62	12.52
OHIO VALLEY	18/	14.17	13.56	13.91	13.46	12.62	12.52
INDIANA	19/	14.00	13.39	16/ 13.76	17/ 13.32	12.75	12.52
CHICAGO REGIONAL	20/	13.73	13.12	13.04	12.81	12.75	12.52
CENTRAL ILLINOIS	21/	13.86	13.25	13.45	13.04	12.75	12.52
SOUTHERN ILLINOIS	22/	14.00	13.39	13.66	13.16	12.75	12.52
LOUISVILLE-LEXINGTON-EVANSVILLE		14.17	13.56	14.26	13.59	12.75	12.52
REGIONAL AVERAGE		14.03	13.42	13.40	13.10		17.2
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WEST NORTH CENTRAL							
UPPER MIDWEST	23/	13.59	12.98	12.79	12.60	12.75	12.52
EASTERN SOUTH DAKOTA	24/	13.87	13.26	13.20	12.94	12.75	12.52
BLACK HILLS	25/	14.42	13.81	13.92	13.40	12.52	12.52
IOWA	26/	13.87	13.26	13.19	12.90	12.75	12.52
NEBRASKA-WESTERN IOWA	27/	14.07	13.46	16/ 13.15	17/ 12.82	12.75	12.52
GREATER KANSAS CITY	28/	14.21	13.60	16/ 13.32	17/ 12.99	12.75	12.52
ST. LOUIS-OZARKS	29/	14.07	13.46	16/ 13.36	17/ 13.04	12.75	12.52
NEOSHO VALLEY	30/	14.12	13.51	13.29	13.06	12.75	12.52
WICHITA	31/	14.27	13.66	14.10	13.13	12.75	12.52
REGIONAL AVERAGE		13.90	13.30	13.02	12.77		17.2
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TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, OCTOBER, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA		PRICES PER HUNDREDWEIGHT			CLASS			CLASS			DIFFERENTIALS PER ONE PERCENT OF BUTTERFAT		
		CLASS I	BLEND 2/	OCT	OCT	OCT	CLASS I	CLASS II	CLASS III	OCT	OCT	OCT	OCT
		OCT	OCT	OCT	OCT	OCT	1981	1981	1981	1981	1981	1981	OCT 1981
-----CENTS-----													
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	32/	14.57	13.96	14.15	13.71	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
NASHVILLE		14.32	13.71	13.83	13.33	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
PADUCAH		14.17	13.56	14.44	13.84	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
MEMPHIS		14.41	13.80	14.21	13.69	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
REGIONAL AVERAGE		14.47	13.85	14.09	13.60								
WEST SOUTH CENTRAL													
CENTRAL ARKANSAS	33/	14.41	13.80	14.27	13.66	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
OKLAHOMA METROPOLITAN	34/	14.45	13.84	13.90	13.48	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
RED RIVER VALLEY	35/	14.67	14.06	14.37	13.91	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
TEXAS PANHANDLE	36/	14.72	14.11	14.44	13.90	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
LUBBOCK-PLAINVIEW		14.89	14.28	14.78	14.29	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
TEXAS	37/	14.79	14.18	14.39	13.85	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
GREATER LOUISIANA	38/	14.94	14.33	14.71	14.16	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
NEW ORLEANS-MISSISSIPPI	39/	15.32	14.71	14.91	14.34	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
REGIONAL AVERAGE		14.81	14.20	14.41	13.89								17.3
MOUNTAIN													
EASTERN COLORADO	40/	14.77	14.16	14.20	13.76	12.67	12.52	12.67	12.67	12.67	12.67	12.67	16.8
WESTERN COLORADO	41/	14.47	13.86	14.48	13.85	12.57	12.52	12.57	12.57	12.57	12.57	12.57	18.1
SOUTHWESTERN IDAHO-EASTERN OREGON	42/	13.97	12.85	12.62	12.62	12.62	12.52	12.62	12.62	12.62	12.62	12.62	17.9
GREAT BASIN	43/	14.37	13.76	13.55	13.26	12.67	12.52	12.67	12.67	12.67	12.67	12.67	17.3
LAKE MEAD	44/	14.07	13.46	13.86	13.27	12.67	12.52	12.67	12.67	12.67	12.67	12.67	17.5
CENTRAL ARIZONA	45/	14.99	14.38	14.12	13.80	12.67	12.52	12.67	12.67	12.67	12.67	12.67	17.7
RIO GRANDE VALLEY	46/	14.82	14.21	14.35	13.88	12.75	12.52	12.75	12.75	12.75	12.75	12.75	17.3
REGIONAL AVERAGE	51/	14.71	14.10	14.02	13.65								17.7
PACIFIC													
PUGET SOUND	47/	14.32	13.71	13.32	13.01	12.77	12.52	12.77	12.77	12.77	12.77	12.77	17.3
INLAND EMPIRE	48/	14.42	13.81	13.52	13.21	12.77	12.52	12.77	12.77	12.77	12.77	12.77	17.6
OREGON-WASHINGTON	49/	14.42	13.81	13.54	13.25	12.77	12.52	12.77	12.77	12.77	12.77	12.77	17.5
REGIONAL AVERAGE		14.38	13.77	13.43	13.13								17.4
46-MARKET AVERAGE	50/ 51/	14.61	13.96	13.79	13.43	12.66	12.52	12.66	12.66	12.66	12.66	12.66	17.3
ALL-MARKET AVERAGE		14.61	13.96	13.79	13.43	52/12.66	12.52	12.66	12.66	12.66	12.66	12.66	17.3

See footnotes on page 24.

TABLE 3—AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT			CHANGE 1981 OVER 1980
	1981	: 1980	CHANGE OVER 1980	1981	: 1980	CHANGE OVER 1980	
DOLLARS							
NORTH ATLANTIC							
NEW ENGLAND	\$ 15.51		14.47	1.04		14.35	.85
NEW YORK-NEW JERSEY	\$ 15.25		14.16	1.09		13.73	.92
MIDDLE ATLANTIC	\$ 15.37		14.33	1.04		13.95	.89
REGIONAL AVERAGE	\$ 15.36		14.30	1.06		13.94	.93
SOUTH ATLANTIC							
GEORGIA	\$ 14.89		13.86	1.03		14.40	1.02
UPPER FLORIDA	\$ 15.44		14.39	1.05		15.17	1.02
TAMPA BAY	\$ 15.54		14.49	1.05		15.29	1.04
SOUTHEASTERN FLORIDA	\$ 15.75		14.69	1.06		15.52	1.00
REGIONAL AVERAGE	\$ 15.32		14.27	1.05		14.94	1.01
EAST NORTH CENTRAL							
MICHIGAN UPPER PENINSULA	\$ 13.91		12.87	1.04		13.29	12.44
SOUTHERN MICHIGAN	\$ 14.19		13.15	1.04		13.35	12.50
EAST- OHIO- WEST. PENNSYLVANIA	\$ 14.44		13.40	1.04		13.50	12.58
OHIO VALLEY	\$ 14.29		13.25	1.04		13.58	12.63
INDIANA	\$ 14.12		13.08	1.04		13.52	12.57
CHICAGO REGIONAL	\$ 13.85		12.81	1.04		13.08	12.20
CENTRAL ILLINOIS	\$ 13.98		12.94	1.04		13.51	12.52
SOUTHERN ILLINOIS	\$ 14.12		13.08	1.04		13.65	12.65
LOUISVILLE-LEXINGTON-EVANSVILLE	\$ 14.29		13.26	1.03		13.53	12.55
REGIONAL AVERAGE	\$ 14.16		13.11	1.05		13.30	12.41
WEST NORTH CENTRAL							
UPPER MIDWEST	\$ 13.71		12.67	1.04		12.83	11.96
EASTERN SOUTH DAKOTA	\$ 13.99		12.95	1.04		13.23	12.36
BLACK HILLS	\$ 14.54		13.50	1.04		13.83	12.80
LOMA	\$ 13.99		12.95	1.04		13.18	12.29
NEBRASKA- WESTERN IOWA	\$ 14.19		13.15	1.04		13.19	12.32
GREATER KANSAS CITY	\$ 14.33		13.29	1.04		13.37	12.46
ST. LOUIS- OZARKS	\$ 14.19		13.15	1.04		13.40	12.50
NEOSHO VALLEY	\$ 14.24		13.21	1.03		13.25	12.51
WICHITA	\$ 14.39		13.35	1.04		13.53	12.54
REGIONAL AVERAGE	\$ 14.03		12.99	1.04		13.04	12.16

TABLE 3—AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS 1/—CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I		PRICE PER HUNDREDWEIGHT		BLEND PRICE PER HUNDREDWEIGHT		CHANGE 1981 OVER 1980	CHANGE 1981 OVER 1980
	1981	1980	1981	1980	1981	1980		
DOLLARS								
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	14.69	13.65	1.04		14.13	13.16	.97	
NASHVILLE	14.43	13.42	1.01		13.60	12.71	.89	
PADUCAH	14.29	13.25	1.04		13.93	12.99	.94	
MEMPHIS	14.53	13.50	1.03		14.27	13.24	1.03	
REGIONAL AVERAGE	14.59	13.56	1.03		13.99	13.05	.94	
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS	14.53	13.50	1.03		14.18	13.21	.97	
OKLAHOMA METROPOLITAN	14.57	13.53	1.04		13.90	12.96	.94	
RED RIVER VALLEY	14.79	13.75	1.04		14.30	13.34	.96	
TEXAS PANHANDLE	14.84	13.81	1.03		14.46	13.52	.94	
LUBBOCK-PLAINVIEW	15.01	13.96	1.05		14.74	13.75	.99	
TEXAS	14.91	13.87	1.04		14.36	13.39	.97	
GREATER LOUISIANA	15.06	14.02	1.04		14.65	13.71	.94	
NEW ORLEANS-MISSISSIPPI	15.44	14.40	1.04		14.57	13.65	.92	
REGIONAL AVERAGE	14.94	13.91	1.03		14.35	13.40	.95	
MOUNTAIN								
EASTERN COLORADO	14.89	13.85	1.04		14.20	13.29	.91	
WESTERN COLORADO	14.59	13.56	1.03		14.34	13.48	.86	
SOUTHWESTERN IDAHO-EASTERN OREGON	14.05				12.79			
GREAT BASIN	14.49	13.46	1.03		13.57	12.74	.83	
LAKE MEAD	14.19	13.17	1.02		13.87	12.88	.99	
CENTRAL ARIZONA	15.11	14.07	1.04		14.14	13.21	.93	
RIO GRANDE VALLEY	14.94	13.90	1.04		14.29	13.10	1.19	
REGIONAL AVERAGE	14.83	13.79	1.04		14.02	13.09	.93	
PACIFIC								
PUGET SOUND	14.44	13.40	1.04		13.35	12.43	.92	
INLAND EMPIRE	14.54	13.51	1.03		13.56	12.68	.88	
OREGON-WASHINGTON	14.54	13.50	1.04		13.56	12.67	.89	
REGIONAL AVERAGE	14.50	13.46	1.04		13.45	12.55	.90	
46-MARKET AVERAGE 2 / 3 /								
ALL-MARKET AVERAGE	14.71	13.66	1.05		13.62	12.72	.90	

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.
 2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.
 Excludes Southwestern Idaho-Eastern Oregon.

3/ Excludes Fort Smith. Fewer than three handlers.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, TOTAL FEDERAL ORDERS, NUMBER OF PRODUCERS DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, OCTOBER

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS	TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER			
		OCT	CHANGE FROM OCT 1980	OCT 1981	FROM OCT 1980	OCT 1981	CHARGE FROM OCT 1980	OCT 1981	OCT 1980	OCT 1981	
1,000 LBS.											
POUNDS											
NORTH ATLANTIC											
NEW ENGLAND	7,015	318-	412,475	423,881	2.7-	3.71	3.69	1,897	1,865		
NEW YORK-NEW JERSEY	17,740	207-	861,748	840,005	2.6-	3.71	3.69	1,567	1,545		
MIDDLE ATLANTIC	7,098	264-	485,858	474,294	2.4-	3.72	3.72	2,208	2,078		
REGIONAL AVERAGE OR TOTAL	31,853	375-	1,760,081	1,738,180	1.3-	3.71	3.70				
SOUTH ATLANTIC											
GEORGIA	1,788	375	168,905	138,389	22.1	3.71	3.64	3,047	3,159		
UPPER FLORIDA	149	87-	39,293	61,587	36.2-	3.52	3.52	9,237	8,861		
TAMPA BAY	236	96	78,137	47,664	63.9	3.50	3.51	10,233	10,423		
SOUTHEASTERN FLORIDA	178	109	60,689	58,891	3.1	3.50	3.44	10,919	10,937		
REGIONAL AVERAGE OR TOTAL	2,351	493	347,024	306,531	13.2	3.60	3.56				
EAST NORTH CENTRAL											
MICHIGAN-UPPER PENINSULA	112	1	3,872	3,632	6.6	3.74	3.75	1,115	1,056		
SOUTHERN MICHIGAN	6,490	6	386,582	371,472	4.1	3.72	3.69	1,921	1,848		
EAST- OHIO-WEST. PENNSYLVANIA	6,188	110-	270,239	267,893	.9	3.72	3.70	1,609	1,372		
OHIO VALLEY	5,283	212-	244,334	243,073	*5	3.72	3.73	1,492	1,427		
INDIANA	2,847	185-	144,408	145,805	1.0-	3.80	3.82	1,636	1,551		
CHICAGO REGIONAL	18,565	916	1,005,637	913,989	10.0	3.81	3.81	1,747	1,671		
CENTRAL ILLINOIS	301	43-	13,493	15,023	10.2-	3.84	3.85	1,446	1,409		
SOUTHERN ILLINOIS	1,407	117-	70,181	75,718	7.3-	3.77	3.79	1,609	1,603		
LOUISVILLE-LEXINGTON-EVANSVILLE	1,931	637-	83,756	110,821	24.4-	3.71	3.78	1,399	1,392		
REGIONAL AVERAGE OR TOTAL	43,124	381-	2,222,502	2,147,426	3.5	3.77	3.77				
WEST NORTH CENTRAL											
UPPER MIDWEST	15,431	681	708,398	667,535	6.1	3.80	3.79	1,481	1,460		
EASTERN SOUTH DAKOTA	494	35	27,236	23,071	18.1	3.73	3.76	1,779	1,702		
BLACK HILLS	78	1	5,827	5,744	1.4	3.78	3.69	2,610	2,406		
IOWA	3,684	173	188,637	172,287	9.5	3.83	3.82	1,653	1,584		
NEBRASKA-WESTERN IOWA	1,829	157	116,940	104,068	12.4	3.76	3.76	2,074	2,021		
GREATER KANSAS CITY	1,343	9-	78,489	79,910	1.8-	3.65	3.68	1,885	1,907		
ST. LOUIS-OZARKS	3,090	85	164,881	163,744	.7	3.70	3.73	1,721	1,758		
NEOSHO VALLEY	18	18-	695	753	7.7-	3.52	3.52	1,824	1,879		
KIOWA	311	187-	19,196	31,486	39.0-	3.71	3.69	2,361	2,325		
REGIONAL AVERAGE OR TOTAL	26,278	918	1,310,299	1,248,598	4.9	3.78	3.77				

CONTINUED

TABLE 4—NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, OCTOBER--CONTINUED

FEDERAL MILK ORDER MARKETING AREA		NUMBER OF PRODUCERS	CHANGE	OCT 1981	OCT 1980	CHARGE	FROM OCT 1980	TO OCT 1980	BUTTERFAT CONTENT	AVERAGE DAILY DELIVERY PER PRODUCER
									PERCENT	POUNDS
									PERCENT	POUNDS
									1,000 LBS.	
EAST SOUTH CENTRAL										
TENNESSEE VALLEY		1,854	444	112,461	92,668	21.4	9.1-	3.71	3.74	1,957
NASHVILLE		1,134	118	48,075	52,863	9.1-	7.471	3.71	3.80	1,368
PADUCAH		153	13-	7,526	7,471	7	3.02-	3.72	3.77	1,587
MEMPHIS		680	19	28,703	29,657	3.02-	3.67	3.73	3.77	1,452
REGIONAL AVERAGE OR TOTAL		3,821	568	196,765	182,659	7.7	3.70	3.70	3.76	2,043
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS—FT. SMITH	1/	918	85	37,191	36,123	3.0	3.62	3.63	3.74	1,840
OKLAHOMA METROPOLITAN		1,403	178	82,578	77,570	6.5	3.66	3.69	3.71	2,460
RED RIVER VALLEY		133	18	3,848	3,714	3.6	3.68	3.64	3.64	1,828
TEXAS PANHANDLE		119	13	9,203	9,354	1.6-	3.59	3.60	3.60	5,909
LUBBOCK—PLAINVIEW		39	6	5,895	5,794	1.7	3.67	3.79	3.86	6,562
TEXAS		3,297	378	320,741	309,345	3.7	3.62	3.61	3.73	3,419
GREATER LOUISIANA		708	2-	46,147	47,954	3.8-	3.71	3.68	3.71	2,179
NEW ORLEANS—MISSISSIPPI		1,461	115-	79,344	81,306	2.4-	3.71	3.75	3.75	1,752
REGIONAL AVERAGE OR TOTAL		8,078	561	584,947	571,160	2.4	3.65	3.65	3.65	1,664
MOUNTAIN										
EASTERN COLORADO		789	52-	78,926	74,881	5.4	3.62	3.64	3.77	2,872
WESTERN COLORADO		63	24-	7,688	7,220	6.5	3.67	3.71	3.937	2,677
SOUTHWESTERN IDAHO—EASTERN OREGON		367		43,233	40,620	0	3.76	3.76	3,800	
GREAT BASIN		659	37-	79,453	70,608	12.5	3.62	3.64	3.889	3,273
LAKE MEAD		43	14-	11,598	12,935	10.3-	3.54	3.38	8,701	7,320
CENTRAL ARIZONA		168	13	93,047	82,525	12.8	3.70	3.64	3.64	18,475
RIO GRANDE VALLEY		129	30-	41,147	41,042	3	3.55	3.60	3.60	18,019
REGIONAL AVERAGE OR TOTAL	2/	1,851	144-	311,859	289,211	7.8	3.63	3.62	3.62	11,470
PACIFIC										
PUGET SOUND		1,157	11-	163,212	158,683	2.9	3.77	3.65	4,550	4,383
INLAND EMPIRE		313	1	35,197	32,694	7.7	3.75	3.62	3,627	3,380
OREGON—WASHINGTON		990	33	131,925	128,047	3.0	3.84	3.79	4,299	4,316
REGIONAL AVERAGE OR TOTAL		2,460	23	330,334	319,424	3.4	3.80	3.70	3.70	
47-MARKET AVERAGE	2/	119,816	1,663	7,063,811	6,803,189	3.8	3.73	3.72	1,902	1,857
ALL-MARKET AVERAGE OR TOTAL		120,183	2,030	7,107,044	6,803,189	4.5	3.73	3.72	1,908	1,857

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
 2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.
 Excludes Southwestern Idaho-Eastern Oregon.

TABLE 5—PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, OCTOBER, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA		PRODUCER DELIVERIES USED IN CLASS I		CLASS I UTILIZATION		GROSS CLASS I USE		PERCENT CHANGE FROM OCT 1980
		OCT 1981	OCT 1980	OCT 1981	OCT 1980	OCT 1981	OCT 1980	
1,000 POUNDS								
								-PERCENT-
NORTH ATLANTIC								
NEW ENGLAND		252,371	257,675	2.1-	61.2	60.8	252,775	2.0-
NEW YORK-NEW JERSEY		405,042	408,772	-.9-	47.0	48.7	405,043	.9-
MIDDLE ATLANTIC		250,888	262,321	4.4-	51.6	55.3	264,727	4.1-
REGIONAL AVERAGE OR TOTAL		908,301	928,768	2.2-	51.6	53.4		
SOUTH ATLANTIC								
GEORGIA		140,382	119,351	17.6	83.1	86.2	144,369	18.3
UPPER FLORIDA		38,231	57,410	33.4-	97.3	93.2	41,315	37.1-
TAMPA BAY		74,432	43,482	71.2	95.3	91.2	85,484	57.5
SOUTHEASTERN FLORIDA		57,864	54,858	5.5	95.3	93.2	64,101	7.4-
REGIONAL AVERAGE OR TOTAL		310,909	275,101	13.0	89.6	89.7		
EAST NORTH CENTRAL								
MICHIGAN-UPPER PENINSULA		2,429	2,522	3.7-	62.7	69.4	2,644	10.6-
SOUTHERN MICHIGAN		186,788	202,758	7.9-	48.3	54.6	186,877	8.0-
EAST- OHIO-WEST- PENNSYLVANIA		172,399	175,994	2.0-	63.8	65.7	172,438	2.1-
OHIO VALLEY		162,805	160,132	1.7	66.6	65.9	167,378	3.3-
INDIANA		102,709	109,249	6.0-	71.1	74.9	104,553	8.5-
CHICAGO REGIONAL		264,021	268,980	1.8-	26.3	29.4	264,231	1.8-
CENTRAL ILLINOIS		9,057	10,656	15.0-	67.1	70.9	9,186	15.1-
SOUTHERN ILLINOIS		49,035	52,175	6.0-	69.9	68.9	51,621	4.5-
LOUISVILLE-LEXINGTON-EVANSVILLE		57,152	75,055	23.9-	68.2	67.7	59,484	21.9-
REGIONAL AVERAGE OR TOTAL		1,006,395	1,057,521	4.8-	45.3	49.2		
WEST NORTH CENTRAL								
UPPER MIDWEST		131,731	136,576	3.5-	18.6	20.5	131,823	3.7-
EASTERN SOUTH DAKOTA		11,641	12,816	9.2-	42.7	55.6	11,666	9.2-
BLACK HILLS		4,452	4,169	6.8	76.4	72.6	4,457	5.5
LOMA		69,998	71,143	1.6-	37.1	41.3	70,497	1.1-
NEBRASKA-WESTERN IOWA		48,936	47,374	3.3	41.8	45.5	49,199	2.8
GREATER KANSAS CITY		38,065	40,773	6.6-	48.5	51.0	38,067	6.8-
ST. LOUIS-OZARKS		97,214	109,865	11.5-	59.0	67.1	102,718	10.1-
NEOSHO VALLEY		338	415	18.5-	48.6	55.1	346	17.2-
WICHITA		16,802	17,638	4.7-	87.5	56.0	16,845	4.5-
REGIONAL AVERAGE OR TOTAL		419,177	440,769	4.9-	32.0	35.3		

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, OCTOBER, WITH MARKETING AREA, COMPARISONS--CONTINUED

		PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION			GROSS CLASS I USE		
		OCT 1981	OCT 1980	CHANGE FROM OCT 1980	OCT 1981	OCT 1980	PERCENT	OCT 1981	OCT 1980	PERCENT
		1,000 POUNDS			PERCENT			1,000 POUNDS		
FEDERAL MILK ORDER MARKETING AREA		86,813	74,904	15.9	77.2	80.8	-	87,894	83,342	17.0 9.9-
EAST SOUTH CENTRAL		33,342	36,951	9.8-	69.4	69.9	-	33,342	6,575	2.3
TENNESSEE VALLEY		6,575	6,430	2.3	87.4	86.1	-	26,291	26,291	6.6-
NASHVILLE		24,614	26,332	6.5-	85.8	88.8	-			
PADUCAH		151,344	144,617	4.7	76.9	79.2	-			
MEMPHIS										
REGIONAL AVERAGE OR TOTAL										
WEST SOUTH CENTRAL										
CENTRAL ARKANSAS-FT. SMITH	1/	34,133	32,427	5.3	91.6	89.8	-	34,825	34,825	2.1
OKLAHOMA-METROPOLITAN		55,375	54,268	2.0	67.1	70.0	-	55,727	55,727	1.9
RED RIVER VALLEY		3,089	3,212	3.8-	80.3	86.5	-	3,089	3,089	4.5-
TEXAS PANHANDLE		7,946	8,907	1.9-	86.3	86.6	-	7,946	7,946	1.9-
LUBBOCK-PLAINVIEW		5,599	5,623	*4-	95.0	97.0	-	5,599	5,599	3.5-
TEXAS		258,019	248,359	3.9	80.4	80.3	-	258,121	258,121	3.7
GREATER LOUISIANA		41,893	43,166	2.9-	90.8	90.0	-	43,216	43,216	2.5-
NEW ORLEANS-MISSISSIPPI		64,383	64,483	*2-	81.1	79.3	-	69,259	69,259	*8-
REGIONAL AVERAGE OR TOTAL		470,437	459,635	2.4	80.4	80.5	-			
MOUNTAIN										
EASTERN COLORADO		57,672	58,881	2.1-	73.1	78.6	-	61,271	61,271	2.2-
WESTERN COLORADO		7,457	6,852	8.8	97.0	94.9	-	7,891	7,891	8.7
SOUTHWESTERN IDAHO-EASTERN OREGON		9,666	0	-	22.4	-	-	9,666	9,666	0
GREAT BASIN		43,414	43,289	*3	54.6	61.3	-	44,569	44,569	*4-
LAKE MEAD		9,964	10,351	3.7-	85.9	80.0	-	10,023	10,023	3.6-
CENTRAL ARIZONA		59,251	56,984	4.0	63.7	69.1	-	59,446	59,446	3.8
RIO GRANDE VALLEY		31,648	32,002	1.1-	76.9	78.0	-	31,774	31,774	1.4-
REGIONAL AVERAGE OR TOTAL	2/	209,406	208,359	*5	67.1	72.0	-			
PACIFIC										
PUGET SOUND		69,723	68,734	1.4	42.7	43.3	-	73,323	73,323	1.2
INLAND EMPIRE		16,994	17,490	2.8-	48.3	53.5	-	17,480	17,480	1.7-
OREGON-WASHINGTON		70,807	73,513	3.7-	53.7	57.4	-	75,071	75,071	3.4-
REGIONAL AVERAGE OR TOTAL		157,524	159,737	1.4-	47.7	50.0	-			
47-MARKET AVERAGE OR TOTAL	2/	3,633,493	3,674,507	1.1-	51.4	54.0	-			
ALL-MARKET AVERAGE OR TOTAL		3,643,159	3,674,507	*9-	51.3	54.0	-			

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.
2/ Based on

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TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS III UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, OCTOBER AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION		PRODUCER DELIVERIES USED IN CLASS II		CLASS II UTILIZATION	
	OCT. 1981	OCT. 1980	OCT. 1981	OCT. 1980	YEAR TO DATE 1981	YEAR TO DATE 1980	YEAR TO DATE 1981	YEAR TO DATE 1980
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
SOUTH ATLANTIC GEORGIA	9,569	8,027	5.7	5.8	105,626	90,128	7.9	7.1
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	22,254	21,696	5.8	5.8	230,438	227,846	6.0	6.1
EAST- OHIO-WEST PENNSYLVANIA	20,929	20,954	7.7	7.8	209,720	212,976	7.4	7.5
OHIO VALLEY	18,243	19,193	7.5	7.9	197,939	187,792	7.8	7.5
INDIANA	17,546	15,992	12.2	11.0	186,459	177,881	12.1	11.7
CHICAGO REGIONAL	86,711	93,475	8.6	10.2	950,200	927,986	9.1	9.5
CENTRAL ILLINOIS	499	511	3.7	3.4	5,983	5,819	4.3	3.7
SOUTHERN ILLINOIS	8,401	10,771	12.0	14.2	97,040	92,745	12.5	11.6
Louisville-Lexington-Evansville	8,789	11,863	10.5	10.7	102,033	118,485	10.0	11.4
WEST NORTH CENTRAL								
UPPER MIDWEST	25,162	25,251	3.6	3.8	240,993	245,211	3.1	3.5
EASTERN SOUTH DAKOTA	20,510	20,273	9.2	9.9	27,137	27,049	10.2	11.3
IOWA	8,917	8,601	4.7	5.0	107,659	94,186	5.2	5.2
NEBRASKA-WESTERN IOWA	9,862	8,574	8.4	8.2	103,102	96,700	9.2	9.8
GREATER KANSAS CITY	19,422	15,784	24.7	19.8	196,155	159,917	24.4	19.6
ST. LOUIS-OZARKS	25,067	30,120	15.2	18.4	319,112	354,395	18.3	20.6
NEOSHO VALLEY	9	22	1.3	2.9	212	628	2.6	7.6
WICHITA	1,937	3,171	10.1	10.1	26,947	35,748	8.6	10.6
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	8,574	8,651	7.6	9.3	100,156	87,826	9.5	8.2
NASHVILLE	3,021	4,207	6.3	8.0	38,541	55,778	6.8	11.0
PADUCAH	598	698	7.9	9.3	4,967	6,347	7.1	9.3
MEMPHIS	2,468	2,429	8.6	8.2	29,201	31,307	10.1	11.3

CONTINUED

TABLE 6—PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS III UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, OCTOBER AND YEAR TO DATE 1/—CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II UTILIZATION		PRODUCER DELIVERIES		CLASS III UTILIZATION	
	OCT. 1981	USED IN CLASS II	OCT. 1981	USED IN CLASS II	YEAR TO DATE 1981	YEAR TO DATE 1980	YEAR TO DATE 1981	YEAR TO DATE 1980
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
WEST SOUTH CENTRAL CENTRAL ARKANSAS—FT. SMITH 2/	\$ 1,784	1,783	4.8	4.9	21,013	24,074	5.4	7.0
OKLAHOMA METROPOLITAN	\$ 8,268	9,502	10.0	12.2	99,578	96,592	12.0	12.3
RED RIVER VALLEY	\$ 724	362	18.8	9.7	8,918	7,338	23.4	19.5
TEXAS PANHANDLE	\$ 1,017	1,023	11.1	10.9	10,844	9,406	12.0	10.9
LUBBOCK-PLAINVIEW	\$ 164	74	2.8	1.3	2,880	1,777	5.0	3.0
TEXAS	\$ 33,368	30,355	10.4	9.8	364,041	351,807	11.5	11.8
GREATER LOUISIANA	\$ 2,129	1,864	4.6	3.8	22,039	23,903	4.6	4.9
NEW ORLEANS-MISSISSIPPI	\$ 8,264	8,144	10.4	10.0	101,289	91,203	9.7	9.0
MOUNTAIN								
EASTERN COLORADO	\$ 7,658	8,345	9.7	11.1	84,132	84,294	11.0	11.2
SOUTHWESTERN IDAHO-EASTERN OREGON	\$ 2,014		4.7		9,322		5.1	
CENTRAL ARIZONA	\$ 9,804	10,485	10.5	12.7	106,246	105,971	11.8	13.0
RIO GRANDE VALLEY	\$ 8,387	8,377	20.4	20.4	94,866	83,809	22.4	17.7
PACIFIC								
PUGET SOUND	\$ 12,283	15,169	7.5	9.6	159,389	168,273	9.7	10.3
INLAND EMPIRE	\$ 3,366	2,518	9.6	7.7	29,835	27,295	8.8	8.7
OREGON-WASHINGTON	\$ 14,355	16,497	10.9	12.9	171,544	162,256	12.8	12.3

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1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class III. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS^{1/}

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1981		1980	1981	1980	CHANGE	FROM	1980	
	1,000 POUNDS	PERCENT		1,000 POUNDS	PERCENT		1,000 POUNDS	PERCENT	
NORTH ATLANTIC									
NEW ENGLAND	4,274,408	4,396,187	2.5-	2,346,686	2,395,820	1.7-	54.9	54.5	
NEW YORK-NEW JERSEY	9,199,737	8,886,940	3.9	3,784,177	3,833,395	1.0-	41.1	43.1	
MIDDLE ATLANTIC	4,964,089	4,683,617	6.3	2,380,482	2,413,495	1.0-	48.0	51.5	
REGIONAL AVERAGE OR TOTAL	18,438,234	17,966,744	3.0	8,511,345	8,642,710	1.2-	46.2	48.1	
SOUTH ATLANTIC									
GEORGIA	1,343,806	1,262,277	6.8	1,038,561	980,422	6.3	77.3	77.7	
UPPER FLORIDA	417,596	633,641	33.9-	371,251	570,450	34.7-	88.9	90.0	
TAMPA BAY	776,012	493,745	57.7	702,701	445,703	58.2	90.6	90.3	
SOUTHEASTERN FLORIDA	624,233	636,848	1.7-	574,449	596,844	3.4-	92.0	93.7	
REGIONAL AVERAGE OR TOTAL	3,161,647	3,026,511	4.8	2,686,962	2,593,419	3.9	85.0	85.7	
EAST NORTH CENTRAL									
MICHIGAN-UPPER PENINSULA	38,549	43,274	10.6-	21,726	27,565	20.9-	56.4	63.7	
SOUTHERN MICHIGAN	3,851,581	3,738,243	3.4	1,755,087	1,867,797	5.7-	45.6	50.0	
EAST- OHIO-WEST- PENNSYLVANIA	2,827,608	2,855,925	7-	1,607,967	1,646,166	2.0-	56.9	57.6	
OHIO VALLEY	2,546,521	2,509,393	1.8	1,518,928	1,508,935	1.0-	59.6	60.1	
INDIANA	1,547,144	1,515,684	2.4	1,020,810	1,038,381	1.4-	66.0	68.5	
CHICAGO REGIONAL	10,493,097	9,782,603	7.6	2,454,208	2,497,138	1.4-	23.4	25.0	
CENTRAL ILLINOIS	1,371,724	1,57,907	12.5-	86,916	96,819	9.9-	63.1	61.3	
SOUTHERN ILLINOIS	773,666	802,808	3.3-	470,397	467,923	9-	60.8	58.3	
LOUISVILLE-LEXINGTON-EVANSVILLE	1,024,342	1,037,970	1.0-	598,263	597,342	0.5	58.4	57.5	
REGIONAL AVERAGE OR TOTAL	23,240,232	22,443,807	3.9	9,534,302	9,748,066	1.9-	41.0	43.4	
WEST NORTH CENTRAL									
UPPER MIDWEST	7,753,527	7,093,270	9.7	1,228,998	1,268,870	2.8-	15.9	17.9	
EASTERN SOUTH DAKOTA	266,341	239,726	11.5	108,493	113,874	4.4-	40.7	47.5	
BLACK HILLS	61,142	65,359	6.1-	40,293	40,369	0.1	65.9	61.8	
IOWA	2,088,653	1,818,660	15.2	651,692	622,324	5.1	31.2	34.2	
NEBRASKA-WESTERN IOWA	1,124,114	981,889	14.9	441,534	437,680	1.2	39.3	44.6	
GREATER KANSAS CITY	804,387	815,029	1.0-	364,425	385,474	5.1-	45.3	47.3	
ST. LOUIS-OZARKS	1,744,689	1,721,703	1.7	950,800	1,043,866	8.6-	54.5	60.6	
NEOSHO VALLEY	8,199	8,274	6-	3,198	4,119	22.1-	39.0	49.8	
WICHITA	313,205	335,903	6.5-	157,930	163,253	2.9-	50.4	48.6	
REGIONAL AVERAGE OR TOTAL	14,164,257	13,079,813	8.6	3,947,363	4,079,829	2.9-	27.9	31.2	

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-OCTOBER, WITH COMPARISONS 1/ --CONTINUED D

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1981			1980			1981		
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS
EAST SOUTH CENTRAL TENNESSEE VALLEY									
NASHVILLE	1,050,090	1,068,250	1.4-	747,392	782,477	4.2-	71.2	73.2	
PADUCAH	567,049	504,871	12.7	292,450	285,191	2.9	51.6	56.5	
MEMPHIS	70,339	68,208	3.5	58,388	59,550	1.6-	83.0	87.3	
REGIONAL AVERAGE OR TOTAL	289,691	277,693	4.7	241,926	231,093	5.0	83.5	83.2	
	1,977,169	1,919,022	3.4	1,340,156	1,358,311	1.0-	67.8	70.8	
WEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SMITH 2/									
OKLAHOMA-METROPOLITAN	386,775	341,944	13.5	310,511	282,802	10.2	80.3	82.7	
RED RIVER VALLEY	832,546	783,743	6.6	517,189	506,517	2.4	62.1	64.6	
TEXAS PANHANDLE	38,137	37,672	1.6	27,779	28,993	3.9-	72.8	77.0	
LUBBOCK-PLAINVIEW	90,567	86,645	4.9	74,341	73,806	1.1	82.1	85.2	
TEXAS	57,658	59,886	3.4-	50,329	54,144	6.7-	87.3	90.4	
GREATER LOUISIANA	3,152,445	2,984,686	6.0	2,359,925	2,293,459	3.2	74.9	76.8	
NEW ORLEANS-MISSISSIPPI	474,494	490,123	2.9-	395,842	423,216	6.2-	83.4	86.3	
REGIONAL AVERAGE OR TOTAL	1,039,041	1,013,946	2.8	663,744	685,198	2.8-	63.9	67.6	
	6,071,663	5,798,645	5.1	4,399,660	4,348,135	1.5	72.5	75.0	
MOUNTAIN EASTERN COLORADO WESTERN COLORADO									
SOUTHWESTERN IDAHO-EASTERN OREGON	766,010	749,992	2.5	536,952	545,847	1.3-	70.1	72.8	
GREAT BASIN LAKE MEAD	77,904	66,225	18.0	67,252	61,288	10.1	86.3	92.5	
CENTRAL ARIZONA	184,044	0	36,114			0	19.6		
RIO GRANDE VALLEY	796,669	705,853	13.2	411,601	398,968	3.5	51.7	56.5	
REGIONAL AVERAGE OR TOTAL	120,872	121,631	3-	90,838	89,971	1.3	75.2	74.0	
	898,358	817,075	10.3	540,975	509,975	6.3	60.1	62.4	
	422,995	473,138	10.3-	294,176	293,216	.7	69.5	62.0	
	3,082,808	2,933,914	5.4	1,941,015	1,899,265	2.5	63.0	64.7	
PACIFIC PUGET SOUND INLAND EMPIRE									
OREGON-WASHINGTON	1,651,019	1,632,557	1.5	654,388	642,179	2.2	39.6	39.3	
REGIONAL AVERAGE OR TOTAL	339,093	314,072	8.3	152,460	150,846	1.4	45.0	48.0	
	1,344,796	1,314,106	2.7	660,290	677,605	2.2-	49.1	51.6	
	3,334,908	3,260,735	2.6	1,467,138	1,470,630	.1	44.0	45.1	
47-MARKET AVERAGE OR TOTAL	73,470,918	70,429,191	4.7	33,827,941	34,140,365	.6-	46.0	48.5	
ALL MARKET AVERAGE OR TOTAL	73,654,962	70,429,191	4.9	33,864,055	34,140,365	.5-	46.0	48.5	

1/ Volumes include 29-day totals for February 1980. The percentage changes are based on adjusted 28-day totals for February 1980 to make them comparable to 1981.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

Excludes Southwest Idaho-Eastern Oregon.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, SEPTEMBER 1981 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/						LOWFAT AND SKIM MILK ITEMS 3/						TOTAL FLUID MILK ITEMS				
	SEPTEMBER 1981		CHANGE 1981 FROM 1980		SEPTEMBER 1981		CHANGE 1981 FROM 1980		SEPTEMBER 1981		SEPTEMBER 1981		CHANGE 1981 FROM 1980		CHANGE 1981 FROM 1980		
	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/					
NEW ENGLAND	170.7	3.33	-	6.8	-	4.1	62.7	1.01	1.0	5.8	.233.3	2.70	-	4.8	-	1.7	
NEW ENGLAND	170.7	3.33	-	6.8	-	4.1	62.7	1.01	1.0	5.8	233.3	2.70	-	4.8	-	1.7	
MIDDLE ATLANTIC	154.4	3.30	-	4.1	-	2.4	77.5	1.39	-	2.3	1.8	231.9	2.66	-	3.5	-	1.1
MIDDLE ATLANTIC	154.4	3.30	-	4.1	-	2.4	77.5	1.39	-	2.3	1.8	231.9	2.66	-	3.5	-	1.1
SOUTH ATLANTIC	167.3	3.28	-	1.9	1.0	83.8	1.16	-	3.5	1.6	251.1	2.57	-	2.4	-	1.2	
TAMPA BAY	31.3	3.27	-	1.6	2.2	17.0	1.06	-	1.7	6.7	48.3	2.49	-	1.6	3.7		
SOUTHEASTERN FLORIDA	42.7	3.30	-	3.2	*2	18.5	1.29	-	2.5	1.0	61.2	2.69	-	3.0	*4		
UPPER FLORIDA	37.2	3.27	-	*3	-	*9	17.7	1.10	1.9	7.2	55.0	2.57	*8	1.5			
GEORGIA	56.1	3.28	-	2.5	-	2.3	30.6	1.18	-	7.8	-	3.6	86.7	2.54	-	*2	
EAST NORTH CENTRAL	465.2	3.26	-	7.9	-	7.8	484.0	1.66	2.3	4.5	949.2	2.44	-	3.0	-	2.0	
EASTERN GROUP	98.6	3.24	-	5.9	-	6.9	68.3	1.17	-	2.6	2.1	166.9	2.39	-	4.6	-	3.4
E. OHIO - W. PA.	100.3	3.26	-	8.5	-	7.6	66.3	1.76	5.4	7.5	166.6	2.66	-	3.4	-	2.3	
OHIO VALLEY	74.2	3.25	-	7.9	-	7.1	84.3	1.71	3.5	5.5	158.5	2.43	-	2.2	-	1.0	
WESTERN GROUP	3.2	3.19	-	1.5	-	12.5	5.1	1.83	14.2	2.3	8.3	2.35	8.9	-	4.1		
MICH. UPPER PENINSULA	100.7	3.31	-	12.0	-	10.1	134.0	1.72	1.8	5.7	234.7	2.40	-	4.6	-	1.9	
CHICAGO REGIONAL	24.4	3.26	-	7.6	-	7.1	29.8	1.76	-	4.0	-	54.2	2.43	-	5.7	-	3.7
LOUIS. - LEX. - EVANS	40.0	3.27	-	*2	-	*8	61.0	1.76	7.9	1.8	101.0	2.36	4.8	-	1.5		
SOUTHERN ILLINOIS	16.9	3.26	-	11.6	-	7.0	24.4	1.77	-	*3	7.6	41.3	2.37	-	5.3	*8	
CENTRAL ILLINOIS	7.0	3.24	-	5.5	-	8.8	10.8	1.79	1.8	5.8	17.8	2.36	-	1.2	-	*5	
WEST NORTH CENTRAL	119.6	3.28	-	6.6	-	6.9	229.4	1.59	-	7	2.5	349.0	2.17	-	2.8	-	1.0
NORTHERN GROUP	24.4	3.26	-	9.7	-	8.6	91.7	1.49	-	5	1.1	116.1	1.87	-	1.8	-	1.2
UPPER MIDWEST	2.3	3.28	-	9.0	-	13.2	7.1	1.74	-	2.1	4.9	9.4	2.12	-	3.8	-	*2
EASTERN SOUTH DAKOTA	1.1	3.33	-	6.4	-	3.5	1.7	1.79	-	7.2	2.7	2.8	2.40	-	6.8	*1	
BLACK HILLS	17.6	3.33	-	6.9	-	7.3	41.2	1.69	-	*6	4.0	58.8	2.18	-	2.6	*2	
IOWA	17.2	3.29	-	4.0	-	6.5	24.8	1.68	-	*3	2.8	42.0	2.34	-	1.8	-	1.2

CONTINUED

TABLE 8—WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, SEPTEMBER 1981 WITH COMPARISONS 1/—CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/			LOWFAT AND SKIM MILK ITEMS 3/			TOTAL FLUID MILK ITEMS					
	SEPTEMBER 1981		CHANGE 1981 FROM 1980	SEPTEMBER 1981		CHANGE 1981 FROM 1980	SEPTEMBER 1981		CHANGE 1981 FROM 1980			
	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/	SALES	BUTTER-FAT CONTENT	SEP	YEAR TO DATE 4/
	MIL. LB.		PERCENT		MIL. LB.		PERCENT		MIL. LB.		PERCENT	
WEST NORTH CENTRAL—CON.												
SOUTHERN GROUP												
ST. LOUIS — OZARKS	24.0	3.26	- 10.2	- 9.9	29.9	1.62	- 3.7	- 2.4	53.9	2.35	- 6.7	- 3.6
GREATER KANSAS CITY	19.7	3.28	- 6.8	- 6.0	22.6	1.58	- 1.0	- 3.5	42.3	2.37	- 2.8	- 1.2
NEOSHO VALLEY	4.3	3.29	21.6	11.9	2.6	1.54	17.2	20.6	7.0	2.63	- 19.9	15.0
WICHITA	8.9	3.25	- 5.2	- 1.4	7.8	1.49	- 5.9	2.5	16.6	2.43	- 5.6	4.4
EAST SOUTH CENTRAL	65.3	3.29	- 7.9	- 4.0	50.8	1.50	- 7.0	- 4	116.1	2.51	- 7.5	- 2.2
PADUCAH	4.3	3.23	- 15.3	- 14.1	2.7	1.56	- 14.4	- 3.7	7.0	2.58	- 14.9	- 10.5
NASHVILLE	17.8	3.31	- 7.3	- 4.9	11.7	1.46	- 5.0	- 2.3	29.5	2.58	- 6.4	- 2.2
MEMPHIS	12.4	3.34	- 7.4	- 4.0	6.3	1.31	- 5.5	1.1	18.7	2.65	- 6.8	2.4
TENNESSEE VALLEY	30.9	3.27	- 7.4	- 2.0	30.1	1.55	- 7.3	- 0	60.9	2.42	- 7.3	- 1.0
WEST SOUTH CENTRAL	312.2	3.38	- .1	.2	112.3	1.35	- 1.1	4.7	424.6	2.84	- .4	1.4
NORTHERN GROUP												
CENTRAL ARKANSAS	14.1	3.31	- 2.4	.2	7.8	1.56	- 6.5	7.6	21.9	2.69	- 3.9	2.7
FORT SMITH	1.4	3.34	- 3.7	16.7	.8	1.52	- 4.0	1.5	2.2	2.65	- 3.8	10.9
OKLAHOMA METROPOLITAN	25.3	3.32	- .9	- 2.4	10.0	1.53	3.8	4.7	35.3	2.81	- 1.7	- .5
RED RIVER VALLEY	9.8	3.32	- .5	- .3	2.5	1.41	- 11.0	12.6	12.3	2.93	- 2.8	2.3
TEXAS PANHANDLE	6.7	3.42	12.0	- .6	1.7	1.43	- 2.1	- 1.1	8.4	3.02	- 9.8	- .7
LUBBOCK — PLAINVIEW	4.1	3.41	- 16.9	- 8.6	1.5	1.38	- 13.1	1.0	5.6	2.87	- 14.4	6.4
SOUTHERN GROUP												
GREATER LOUISIANA	39.7	3.54	- .4	5.8	13.1	1.52	4.0	8.1	52.8	3.04	- .7	6.3
NEW ORLEANS — MISS.	43.2	3.54	- 7.3	- 9.6	16.5	1.32	- 1.6	3.3	59.7	2.92	- 5.8	6.7
TEXAS	168.0	3.32	2.1	2.4	58.4	1.26	- 1.4	4.0	226.3	2.79	1.2	2.8
MOUNTAIN	105.8	3.37	- .3	- 1.3	93.6	1.71	- .4	4.8	199.4	2.59	- .3	1.4
EASTERN COLORADO	23.8	3.29	- 2.6	- 6.9	27.0	1.74	- 2.9	1.1	50.8	2.46	- 2.8	2.8
GREAT BASIN	15.2	3.27	- .7	.9	25.6	1.86	1.5	2.8	40.8	2.38	- .7	2.1
WESTERN COLORADO	2.9	3.23	16.7	1.8	2.5	1.61	1.9	5.4	2.49	9.4	1.9	
CENTRAL ARIZONA	30.7	3.50	2.2	- .4	24.7	1.56	1.9	10.7	55.3	2.64	2.1	6.8
RIO GRANDE VALLEY	25.6	3.25	0	1.0	8.2	1.52	*2	6.5	33.8	2.91	- 0	2.2
LAKE MEAD	7.7	3.41	- .5	- 2.1	5.6	1.88	4.6	6.4	13.2	2.77	1.6	1.2
PACIFIC	51.2	3.35	- 2.3	- 4.7	89.8	1.79	- .1	2.2	141.1	2.35	- .8	.4
PUGET SOUND	21.9	3.34	- .7	- 2.1	35.2	1.80	- 2.0	1.5	57.1	2.39	- 1.5	*1
INLAND EMPIRE	3.8	3.30	- 2.6	.4	9.0	1.78	- .8	4.6	12.7	2.23	- 1.3	3.3
OREGON — WASHINGTON	25.5	3.36	- 3.5	- 7.6	45.7	1.78	2.0	2.3	71.2	2.35	- 1	1.5
COMBINED AREAS (46)	1,611.7	3.31	- 4.6	- 3.8	1,283.9	1.54	*0	3.6	2,895.6	2.53	- 2.6	- .7
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,610.6	---	3.6	3.8	1,277.9	---	1.0	3.7	2,889.6	---	- 1.7	- .6
NEW YORK — NEW JERSEY 6/	---	---	---	---	---	---	---	---	377.8	---	1.5	- 1.2

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers, in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Percentage changes have been adjusted for the different number of days in February 1980 and February 1981.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-258, June 1981 Summary.

6/ Small amount of sales estimated.

DOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see Table 15) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 50 cents less. Class I price at Hartford is 11 cents less.
- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less; Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 6/ See Table 15 for 1981 deduction for advertising and promotion.
- 7/ Seven cents for advertising and promotion has been deducted from the blend price.
- 8/ Atlanta.
- 9/ Jacksonville and Tallahassee.
- 10/ Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Zone 2 (Marquette).
- 13/ Individual handler pool. Blend prices are weighted averages of all handlers, 1980-81.
- 14/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered to Detroit.
- 15/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 16/ Ten cents for advertising and promotion has been deducted from the blend price.
- 17/ Nine cents for advertising and promotion has been deducted from the blend price.
- 18/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo, (Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.
- 19/ Indianapolis.
- 20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 21/ Peoria.
- 22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 23/ Zone 1 (Minneapolis).
- 24/ Sioux Falls.
- 25/ Rapid City, S. Dak.
- 26/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 27/ Zone 1 (Omaha).
- 28/ Kansas City and Topeka.
- 29/ Zone 1 (St. Louis and Springfield).
- 30/ Pittsburgh, Kansas.
- 31/ Zone 1 (Wichita).
- 32/ Bristol, Chattanooga, and Knoxville.
- 33/ Little Rock.
- 34/ Oklahoma City.
- 35/ Wichita Falls, Tex.
- 36/ Amarillo.
- 37/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 38/ Monroe and Shreveport.
- 39/ Zone 1 (New Orleans).
- 40/ Denver.
- 41/ Grand Junction.
- 42/ Boise, Idaho.
- 43/ Salt Lake City, Utah.
- 44/ Las Vegas, Nev.
- 45/ Phoenix.
- 46/ Albuquerque, Santa Fe, and El Paso.
- 47/ District 1 (Seattle).
- 48/ Spokane, Washington.
- 49/ Portland.
- 50/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1981, \$14.42 and 1980, \$13.81; Blend 1981, \$14.23 and 1980, \$13.69; Class II 1981, \$12.75; Class III 1981, \$12.52. Producer differential 1981, 17.3¢.
- 51/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes. Excludes Southwestern Idaho-Eastern Oregon.
- 52/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.57.

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY			FEBRUARY			MARCH		
	SALES	BF- CON- TENT	CHANGE 1981 FROM 1980 MONTH	SALES	BF- CON- TENT	CHANGE 1981 FROM 1980 2/ MONTH	SALES	BF- CON- TENT	CHANGE 1981 FROM 1980 YEAR TO DATE
FLUID WHOLE MILK PRODUCTS *	1,734	3.31 -	3.9 -	3.9	1,533	3.30 -	6.0 -	4.9	1,656
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,682	3.31 -	3.0 -	3.0	1,485	3.30 -	5.5 -	4.2	1,602
	52	3.30 -	24.7 -	24.7	48	3.30 -	20.6 -	22.7	54
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,345	1.53	4.7	4.7	1,217	1.53	3.8	4.3	1,337
2% LOWFAT MILK - PLAIN	665	1.98	7.9	7.9	592	1.98	5.9	7.0	645
2% LOWFAT MILK - MILK SOLIDS ADDED	143	1.96	1.4	1.4	132	1.97	3.0	2.1	141
1% LOWFAT MILK - PLAIN	161	.90	10.2	10.2	144	.90	7.7	9.0	164
1% LOWFAT MILK - MILK SOLIDS ADDED	67	.95	9.1	9.1	59	.96	9.8	9.4	69
SKIM MILK - PLAIN	102	.26	8.2	8.2	96	.26	5.8	6.9	101
SKIM MILK - MILK SOLIDS ADDED	44	.38	16.9	16.9	40	.33	19.7	18.3	46
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	111	1.42	2.7	2.7	106	1.42	9.5	5.9	119
	52	1.05 -	.6 -	.6	48	1.03 -	2.1 -	1.3	53
TOTAL FLUID MILK PRODUCTS	3,079	2.54 -	.3 -	.3	2,750	2.52 -	1.9 -	1.1	2,994
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,022	2.54 -	1.5 -	1.5	2,750	2.52 -	.7 -	1.1	3,045
APRIL	1,594	3.29 -	4.2 -	4.6	1,587	3.30 -	6.5 -	5.0	1,538
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,544	3.30 -	3.6 -	4.0	1,537	3.30 -	6.1 -	4.4	1,502
	50	3.25 -	18.3 -	20.4	50	3.30 -	19.3 -	20.2	36
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,279	1.53	4.9	4.9	1,267	1.52	1.6	4.3	1,126
2% LOWFAT MILK - PLAIN	633	1.98	10.5	8.3	634	1.98	7.3	8.1	585
2% LOWFAT MILK - MILK SOLIDS ADDED	132	1.96	2.4	1	118	1.95	12.0	2.3	104
1% LOWFAT MILK - PLAIN	147	.92	.5	8.5	160	.90	.5	6.8	148
1% LOWFAT MILK - MILK SOLIDS ADDED	67	.91	1.5	6.2	58	.96	6.0	6.2	60
SKIM MILK - PLAIN	100	.26	3.8	4.8	97	.25	4.6	3.9	92
SKIM MILK - MILK SOLIDS ADDED	43	.34	13.5	16.1	42	.34	15.9	16.0	41
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	107	1.41	6.2	8.1	106	1.43	6.4	7.4	44
	51	1.02 -	.1 -	1.0	52	1.01 -	2.5 -	1.3	52
TOTAL FLUID MILK PRODUCTS	2,873	2.51 -	.3 -	.6	2,854	2.51 -	3.1 -	1.1	2,664
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,866	2.51 -	.3 -	.6	2,894	2.51	.1 -	.5	2,634
MAY	1,594	3.29 -	4.2 -	4.6	1,587	3.30 -	6.5 -	5.0	1,538
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,544	3.30 -	3.6 -	4.0	1,537	3.30 -	6.1 -	4.4	1,502
	50	3.25 -	18.3 -	20.4	50	3.30 -	19.3 -	20.2	36
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,279	1.53	4.9	4.9	1,267	1.52	1.6	4.3	1,126
2% LOWFAT MILK - PLAIN	633	1.98	10.5	8.3	634	1.98	7.3	8.1	585
2% LOWFAT MILK - MILK SOLIDS ADDED	132	1.96	2.4	1	118	1.95	12.0	2.3	104
1% LOWFAT MILK - PLAIN	147	.92	.5	8.5	160	.90	.5	6.8	148
1% LOWFAT MILK - MILK SOLIDS ADDED	67	.91	1.5	6.2	58	.96	6.0	6.2	60
SKIM MILK - PLAIN	100	.26	3.8	4.8	97	.25	4.6	3.9	92
SKIM MILK - MILK SOLIDS ADDED	43	.34	13.5	16.1	42	.34	15.9	16.0	41
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	107	1.41	6.2	8.1	106	1.43	6.4	7.4	44
	51	1.02 -	.1 -	1.0	52	1.01 -	2.5 -	1.3	52
TOTAL FLUID MILK PRODUCTS	2,873	2.51 -	.3 -	.6	2,854	2.51 -	3.1 -	1.1	2,664
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,866	2.51 -	.3 -	.6	2,894	2.51	.1 -	.5	2,634
JUNE	1,594	3.29 -	4.2 -	4.6	1,587	3.30 -	6.5 -	5.0	1,538
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,544	3.30 -	3.6 -	4.0	1,537	3.30 -	6.1 -	4.4	1,502
	50	3.25 -	18.3 -	20.4	50	3.30 -	19.3 -	20.2	36
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,279	1.53	4.9	4.9	1,267	1.52	1.6	4.3	1,126
2% LOWFAT MILK - PLAIN	633	1.98	10.5	8.3	634	1.98	7.3	8.1	585
2% LOWFAT MILK - MILK SOLIDS ADDED	132	1.96	2.4	1	118	1.95	12.0	2.3	104
1% LOWFAT MILK - PLAIN	147	.92	.5	8.5	160	.90	.5	6.8	148
1% LOWFAT MILK - MILK SOLIDS ADDED	67	.91	1.5	6.2	58	.96	6.0	6.2	60
SKIM MILK - PLAIN	100	.26	3.8	4.8	97	.25	4.6	3.9	92
SKIM MILK - MILK SOLIDS ADDED	43	.34	13.5	16.1	42	.34	15.9	16.0	41
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	107	1.41	6.2	8.1	106	1.43	6.4	7.4	44
	51	1.02 -	.1 -	1.0	52	1.01 -	2.5 -	1.3	52
TOTAL FLUID MILK PRODUCTS	2,873	2.51 -	.3 -	.6	2,854	2.51 -	3.1 -	1.1	2,664
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,866	2.51 -	.3 -	.6	2,894	2.51	.1 -	.5	2,634

CONTINUED

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/-CONTINUED

PRODUCT NAME	SALES	BF- CON- TENT	JULY		AUGUST		SEPTEMBER		PERCENT
			CHANGE 1981 FRGM 1980	YEAR TO DATE	SALES	BF- CON- TENT	CHANGE 1981 FROM 1980	YEAR TO DATE	
FLUID WHOLE MILK PRODUCTS *	1,606	3.30 -	.6 -	3.7	1,583	3.30 -	3.8 -	3.7	1,612
WHOLE MILK FLAVORED WHOLE MILK PRODUCTS	1,571	3.30 -	.5 -	3.2	1,546	3.30 -	3.7 -	3.3	1,563
	34	3.32 -	4.0 -	17.5	37	3.31 -	5.7 -	16.5	48
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,134	1.52	3.5	4.5	1,150	1.53	.7	4.0	1,284
2% LOWFAT MILK - PLAIN	590	1.98	11.7	9.6	604	1.98	8.9	9.5	646
2% LOWFAT MILK - MILK SOLIDS ADDED	113	1.96	20.1	7.3	108	1.95	26.6	9.8	128
1% LOWFAT MILK - PLAIN	144	.93	3.0	4.5	147	.93	2.9	4.3	157
1% LOWFAT MILK - MILK SOLIDS ADDED	61	.96	.4	3.6	58	.95	5.8	3.8	57
SKIM MILK - PLAIN	103	.27	16.2	6.3	99	.27	6.3	6.3	98
SKIM MILK - MILK SOLIDS ADDED	36	.32	14.7	14.3	36	.33	17.8	14.7	39
FLAVORED LOWFAT AND SKIM MILK PRODS	35	1.42	5.1	7.5	47	1.42	2.6	7.1	111
BUTTERMILK	53	1.03 -	.6 -	.7	51	1.03 -	2.8 -	.9	50
TOTAL FLUID MILK PRODUCTS	2,740	2.56	1.1 -	.3	2,733	2.56 -	1.9 -	.5	2,896
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,702	2.56	.3 -	.4	2,783	2.56 -	1.5 -	.5	2,889
									2.53
									1.7 -
									.6

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.

2/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-258, June 1981 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, SEPTEMBER 1981, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/			
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	
	MIL. L.B.	PERCENT		MIL. L.B.	PERCENT		MIL. L.B.	PERCENT		MIL. L.B.	PERCENT		MIL. L.B.	PERCENT		
NEW ENGLAND	170	3.33 -	7.1	64	1.01	1.0	3.3	10.8	7.8	3.9	22.6	4.6	243	3.14 -	4.6	
MIDDLE ATLANTIC	155	3.29 -	4.4	80	1.38	-	4.1	1.6	11.0	5.0	1.5	21.8	5.4	240	2.81 -	4.1
SOUTH ATLANTIC	181	3.28	1.4	88	1.18	1.4	2.1	11.0	14.0	1.3	21.2	24.8	274	2.74	1.5	
EAST NORTH CENTRAL	475	3.26 -	8.4	490	1.66	1.3	9.0	10.7	-	3.7	10.0	18.1	2.2	988	2.68 -	3.7
WEST NORTH CENTRAL	143	3.28 -	10.5	257	1.59	-	2.2	4.3	10.9	-	4.4	22.0	7.0	409	2.50 -	5.1
EAST SOUTH CENTRAL	79	3.31 -	1.3	53	1.46	-	4.5	0.4	11.6	3.2	0.6	21.2	4.4	133	2.68 -	2.5
WEST SOUTH CENTRAL	333	3.38 -	1.9	117	1.36	-	2.8	2.2	10.7	5.6	2.7	21.1	12.3	456	3.00 -	2.0
MOUNTAIN	103	3.36	-	94	1.70	-	3	2.2	11.0	-	2.5	21.7	15.3	204	2.88	-
PACIFIC	54	3.34 -	-	93	1.78	-	0	2.1	11.0	1.8	1.8	23.9	14.5	153	2.72	-
TOTAL OF REGIONS	1,693	3.31 -	4.8	1,335	1.54	-	.5	27.2	10.9	1.5	28.6	20.7	7.1	3,101	2.77 -	2.8

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOD BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/
2/

PRODUCT NAME	JANUARY			FEBRUARY			MARCH		
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/ YEAR MONTH TO DATE	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/ YEAR MONTH TO DATE	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/ YEAR MONTH TO DATE 3/
	<u>1,000 LB.</u>				<u>1,000 LB.</u>				<u>PERCENT</u>
MILK AND CREAM MIXTURES	26,909	10.9	-1	25,264	10.9	-	-3	28,302	10.9
TOTAL CREAM PRODUCTS	24,299	20.3	-	25,009	20.7	1.5	+2	27,598	21.0
LIGHT CREAM	3,181	17.7	-	3,185	18.0	-	-	3,520	18.5
HEAVY CREAM	4,490	34.2	-	4,922	34.4	6.6	+4.2	5,679	34.4
SOUR CREAM	16,628	17.1	-1	16,901	17.2	1.8	+9	18,398	17.4
YOGURT	14,782	2.6	-	10.0	-	10.0	-	18,472	2.4
EGGNOD	148	8.3	---	---	43	13.3	---	65	11.5
	<u>PRODUCT NAME</u>				<u>APRIL</u>				<u>JUNE</u>
MILK AND CREAM MIXTURES	27,562	10.9	3.0	1.7	28,490	10.9	1.5	1.6	28,563
TOTAL CREAM PRODUCTS	29,504	21.3	7.2	2.9	29,539	21.2	2.7	2.9	30,343
LIGHT CREAM	3,637	18.7	1.4	-	3,617	18.4	-	2.7	3,527
HEAVY CREAM	6,972	33.7	10.4	-	6,824	34.1	3.4	+5.3	7,124
SOUR CREAM	18,895	17.3	7.2	3.2	19,098	17.1	3.3	3.2	19,692
YOGURT	16,893	2.6	5.6	1.1	18,499	2.5	3.2	1.6	20,124
EGGNOD	583	8.6	---	---	50	16.1	---	---	85
	<u>1,000 LB.</u>				<u>1,000 LB.</u>				<u>PERCENT</u>
MILK AND CREAM MIXTURES	26,909	10.9	-1	25,264	10.9	-	-3	28,302	10.9
TOTAL CREAM PRODUCTS	24,299	20.3	-	25,009	20.7	1.5	+2	27,598	21.0
LIGHT CREAM	3,181	17.7	-	3,185	18.0	-	-	3,520	18.5
HEAVY CREAM	4,490	34.2	-	4,922	34.4	6.6	+4.2	5,679	34.4
SOUR CREAM	16,628	17.1	-1	16,901	17.2	1.8	+9	18,398	17.4
YOGURT	14,782	2.6	-	10.0	-	10.0	-	18,472	2.4
EGGNOD	148	8.3	---	---	43	13.3	---	65	11.5

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOD BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/—CONTINUED

PRODUCT NAME	JULY			AUGUST			SEPTEMBER					
	SALES	BF- CON- TENT	CHANGE FROM 1980 2/ YEAR MONTH TO DATE 3/	SALES	BF- CON- TENT	CHANGE FROM 1980 2/ YEAR MONTH TO DATE 3/	SALES	BF- CON- TENT	CHANGE FROM 1980 2/ YEAR MONTH TO DATE 3/			
	1,000 LB.			PERCENT			1,000 LB.			PERCENT		
MILK AND CREAM MIXTURES	29,698	10.9	2.4	28,508	10.9	1.1	27,247	10.9	1.5	27,247	10.9	1.5
TOTAL CREAM PRODUCTS	31,431	21.1	5.9	30.9	29,674	20.8	6.5	4.3	28,628	20.7	7.1	4.6
LIGHT CREAM	3,662	18.7	1.8	-	3,569	18.3	4.2	-	3,785	18.5	10.3	9
HEAVY CREAM	7,261	33.4	9.1	6.2	6,279	33.7	9.9	6.6	5,346	34.1	4.5	6.4
SOUR CREAM	20,507	17.2	5.6	4.1	19,827	17.2	5.9	4.4	19,496	17.4	7.2	4.7
YOGURT	18,182	2.4	.8	3.9	18,338	2.3	13.4	5.0	17,280	2.4	.9	4.5
EGGNOD	77	16.7	---	---	73	15.8	---	---	117	14.4	---	---

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.

2/ Percentage changes over the previous year are based on the same number of comparable markets.

3/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, SEPTEMBER 1980 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS I/I/II MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
	MILK, SKIM MILK, AND CREAM 1,000 POUNDS								
MILK, SKIM MILK, AND CREAM									
NEW ENGLAND AND MIDDLE ATLANTIC	7,007	132,392	41,517	48,930	66,266	52,268	2,331	26,279	376,990
SOUTH ATLANTIC	423	2,575	10,869	1,911	0	58	2,208	8,049	26,092
EAST NORTH CENTRAL	27,890	687,276	80,707	121,942	132,141	106,631	5,272	75,633	1,237,492
WEST NORTH CENTRAL	26,454	554,938	35,360	47,375	195,261	14,188	1,126	25,746	900,448
EAST SOUTH CENTRAL	1,531	10,698	9,921	5,038	4,001	2,133	827	5,465	39,615
WEST SOUTH CENTRAL	2,039	9,279	25,640	21,731	10,154	10,713	5,016	17,328	101,901
MOUNTAIN	2,088	43,794	17,180	23,121	6,252	4,384	1,845	5,552	104,217
PACIFIC	10,754	61,775	11,762	17,204	56,121	5,230	516	4,403	167,765
TOTAL OF REGIONS 5/	78,186	1,502,727	232,956	287,253	470,195	195,606	19,141	168,455	2,954,520
BUTTERFAT									
BUTTERFAT 1,000 POUNDS	4,607	7,288	809	80	721	0	1,152	17,194	
	115	121	2,074	18	0	0	388	2,715	
EAST NORTH CENTRAL	11,081	26,347	9,215	1,383	225	936	0	2,920	52,106
WEST NORTH CENTRAL	11,102	20,450	3,718	655	109	205	0	1,306	37,546
EAST SOUTH CENTRAL	790	393	1,357	44	5	1	0	259	2,850
WEST SOUTH CENTRAL	1,219	367	3,075	284	6	189	0	701	5,840
MOUNTAIN	825	1,649	1,552	182	5	139	0	261	4,612
PACIFIC	3,350	2,419	1,229	152	27	124	0	182	7,484
TOTAL OF REGIONS 5/	31,019	56,352	29,508	3,527	455	2,316	0	7,168	130,345

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, SEPTEMBER 1981 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS I MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
MILK, SKIM MILK, AND CREAM 1,000 POUNDS									
<u>NEW ENGLAND AND MIDDLE ATLANTIC</u>									
MIDDLE ATLANTIC	7,914	127,908	36,792	54,361	75,362	61,379	1,867	35,502	400,686
SOUTH ATLANTIC	1,122	3,114	11,517	1,927	0	48	1,791	8,028	27,548
EAST NORTH CENTRAL	39,093	750,581	78,438	115,278	197,671	114,147	4,777	82,531	1,382,516
WEST NORTH CENTRAL	28,685	607,353	32,921	44,816	229,690	21,420	848	28,958	994,691
EAST SOUTH CENTRAL	936	13,681	10,054	5,467	0	2,399	915	7,662	41,115
WEST SOUTH CENTRAL	2,231	17,825	25,136	20,112	15,605	10,535	4,509	16,965	112,918
mountain	3,504	46,521	15,834	23,386	14,815	3,556	2,050	5,254	114,919
PACIFIC	12,250	64,447	12,177	17,549	65,525	2,221	464	4,416	182,059
TOTAL OF REGIONS 5/	95,744	1,631,031	222,868	232,898	598,668	218,705	17,222	189,316	3,256,451
<u>BUTTER AT 1,000 POUNDS</u>									
<u>NEW ENGLAND AND MIDDLE ATLANTIC</u>									
MIDDLE ATLANTIC	3,230	4,492	6,408	991	57	858	0	1,525	17,562
SOUTH ATLANTIC	381	110	1,981	14	0	0	0	438	2,924
EAST NORTH CENTRAL	14,775	28,194	8,908	1,345	235	925	0	3,327	57,710
WEST NORTH CENTRAL	12,305	22,392	3,302	594	117	250	0	1,549	40,509
EAST SOUTH CENTRAL	379	508	1,552	52	0	18	0	312	2,821
WEST SOUTH CENTRAL	1,338	602	3,350	232	13	193	0	646	6,375
mountain	1,088	1,832	1,432	173	9	181	0	179	4,894
PACIFIC	3,524	2,504	1,292	160	28	179	0	229	7,917
TOTAL OF REGIONS 5/	37,020	60,635	28,226	3,562	459	2,603	0	8,206	140,712

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho Eastern Oregon. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS,
JANUARY 1981, TO DATE, WITH COMPARISONS 1/

	January	February	March	April	May	June
Manufactured dairy products	1981	1980	1981	1980	1981	1980
					<u>Percent</u>	
Butter	34.4	32.5	32.7	30.1	29.5	28.6
Cheese	42.9	41.6	42.6	43.9	44.6	42.5
Frozen desserts	13.8	16.1	15.6	16.4	17.1	16.4
Cottage cheese	2.1	2.2	2.2	2.3	2.3	2.3
All other 2/	6.8	7.6	6.9	7.0	7.1	7.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

	July	August	September	October	November	December
Manufactured dairy products	1981	1980	1981	1980	1981	1980
					<u>Percent</u>	
Butter	22.2	22.2	23.6	22.2	26.3	23.8
Cheese	44.8	43.6	44.5	44.0	43.1	43.2
Frozen desserts	23.0	24.3	21.9	24.1	20.1	22.6
Cottage cheese	2.4	2.5	2.4	2.5	2.5	2.7
All other 2/	7.6	7.4	7.6	7.2	8.0	7.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

	July	August	September	October	November	December
Manufactured dairy products	1981	1980	1981	1980	1981	1980
					<u>Percent</u>	
Butter	22.2	22.2	23.6	22.2	26.3	23.8
Cheese	44.8	43.6	44.5	44.0	43.1	43.2
Frozen desserts	23.0	24.3	21.9	24.1	20.1	22.6
Cottage cheese	2.4	2.5	2.4	2.5	2.5	2.7
All other 2/	7.6	7.4	7.6	7.2	8.0	7.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content.

Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated.

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, SEPTEMBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICE PER HUNDREDWEIGHT			
	BASE		EXCESS	
	SEP 1981	SEP 1980	SEP 1981	SEP 1980
<u>DOLLARS</u>				
MIDDLE ATLANTIC 2/	: 14.01	13.72	12.47	12.38
SOUTHERN MICHIGAN	: 13.39	13.14	12.52	12.42
PUGET SOUND 3/	: 14.23	13.66	12.52	12.42
OREGON-WASHINGTON	: 13.67	13.35	12.52	12.42

1/ See footnotes on page 24 for location at which price is reported.

2/ Thirteen cents for 1981, seven cents for 1980, has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, SEPTEMBER, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	SEP 1981	SEP 1980
<u>DOLLARS</u>		
NEW ENGLAND	: .42	.42
NEW YORK-NEW JERSEY	: .45	.44
EAST. OHIO-WEST. PENNSYLVANIA	: .27	.28
OHIO VALLEY	: .27	.27
INDIANA	: .24	.23
LOUISVILLE-LEXINGTON-EVANSVILLE	: .56	.39
PADUCAH	: .46	.43

1/ During this month, these amounts are added to the blend price and thus repaid to producers.

TABLE 17--DAIRY PRODUCT PRICES, MANUFACTURING MILK PRICES, AND UNITED STATES MILK PRICES, JANUARY 1981 TO DATE WITH COMPARISONS

Month	Dairy product market prices									
	BUTTER 1/			CHEDDAR CHEESE 1/ Wiscons in assembling points			NONFAT DRY MILK 2/			DRIED WHEY EDIBLE 1/
	Chicago	New York	Grade AA	Barrel	Blocks	Spray Process	Chicago area	Plant	Central States	Production area Nonhygroscopic
Jan.	1.4725	1.3016	1.5561	1.3667	1.3413	1.2043	1.3932	1.2564	.9373	.8370
Feb.	1.4725	1.3028	1.5625	1.3767	1.3375	1.1986	1.3925	1.2600	.9350	.8318
Mar.	1.4725	1.3035	1.5638	1.3869	1.3375	1.1983	1.3875	1.2960	.9344	.8424
Apr.	1.4725	1.3426	*	1.4093	1.3375	1.2441	1.3916	1.3143	.9348	.8711
May	1.4731	1.3688	1.4261	1.3375	1.2575	1.3882	1.3700	1.3662	.8916	.1315
June	1.4750	1.3895	1.4438	1.3373	1.2575	1.3880	1.3086	1.355	.8917	.1355
July	1.4794	1.3931	1.4529	1.3263	1.2634	1.3860	1.3082	1.3662	.8929	.1498
Aug.	1.4803	1.4446	1.5349	1.3363	1.2823	1.3926	1.3255	.9351	.8917	.1704
Sept.	1.4854	1.4507	1.5370	1.3415	1.3127	1.3969	1.3689	.9360	.8926	.1970
Oct.	1.5057	1.4706	1.5462	1.3589	1.3386	1.4094	1.4118	.9369	.9189	.1951
Nov.	1.4760	1.5575	1.5634	1.3425	1.3425	1.4050	1.4050	.9363	.9333	.2358
Dec.	1.4771	1.5634	1.4668	1.2702	1.3304	1.4007	1.4007	.8864	.8864	.2394
Av.	1.3934									.1435

Month	U.S. milk prices, 3.5% butterfat basis 5/									
	Prices paid for manufacturing grade milk, 3.5% butterfat content			Butter powder			American cheese 6/ milk 6/			Paid farmers for milk used in:
	Minnesota-Wisconsin manu- facturing grade milk 3/ 1981	4/ 1980	5/ 1981	6/ 1980	7/ 1981	8/ 1980	9/ 1981	10/ 1980	11/ 1981	12/ 1980
Jan.	12.64	11.37	13.39	11.85	12.57	11.19	12.50	11.27	12.41	10.97
Feb.	12.66	11.35	13.37	11.86	12.59	11.21	12.49	11.29	12.37	10.97
Mar.	12.67	11.59	13.37	11.90	12.62	11.33	12.56	11.41	12.33	11.05
Apr.	12.64	11.68	13.37	12.30	12.54	11.50	12.52	11.52	12.34	11.20
May	12.61	11.66	13.38	12.58	12.51	11.56	12.50	11.58	12.15	11.31
June	12.59	11.68	13.39	12.67	12.50	11.61	12.47	11.58	12.18	11.34
July	12.53	11.73	13.41	12.69	12.46	11.61	12.35	11.62	12.12	11.39
Aug.	12.47	11.86	13.41	12.90	12.39	11.75	12.34	11.74	12.10	11.48
Sept.	12.46	12.07	13.43	12.93	12.43	11.97	12.37	11.99	12.02	11.58
Oct.	12.52	12.42	13.53	13.23	12.47	12.25	12.39	12.24	12.06	11.71
Nov.	12.52			13.37	12.43		12.36			11.88
Dec.	12.61			13.40	12.45		12.47			11.97
Av.		11.88		12.64	11.72		11.74			11.39

* Discontinued as of April 20, 1981.

1/ "Dairy Market News," AMS, 2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.

2/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS.

3.5 percent price converted by using Chicago Grade A butter price times 0.120. 4/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. 5/ Converted by using Chicago Grade A butter times 0.120. 6/ "Dairy Products," SRS.

TABLE 18--UNITED STATES MILK PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	All milk wholesale 2/ 1981		U.S. milk prices grade milk 2/ 1981		Manufacturing grade milk 2/ 1981		U.S. milk prices, 3.5 percent butterfat basis 1/ wholesale	
	Parity : price : at : test : 3/	Per- cent of parity 4/	Parity : price : equiv- alent : alient : test	Price : at : test	Avg. fat : test	Percent of parity : price : equiv. 5/	1981	1980
---Dollars per pound---								
Jan.	19.70	14.10	69	17.53	13.00	3.79	73.0	13.62
Feb.	19.80	14.00	69	17.62	12.90	3.74	72.5	13.59
Mar.	19.90	13.80	69	17.71	12.90	3.68	72.7	13.48
Apr.	20.10	13.60	69	17.89	12.70	3.63	71.4	13.39
May	20.10	13.50	70	17.89	12.70	3.60	71.7	13.36
June	20.20	13.40	71	17.98	12.50	3.54	70.8	13.36
July	20.10	13.40	70	17.89	12.40	3.51	70.9	13.44
Aug.	20.20	13.40	68	17.98	12.40	3.53	70.4	13.40
Sept.	20.20	13.80	68	17.98	12.60	3.64	70.4	13.62
Oct.	20.10	14.00	67	17.89	12.90	3.79	70.9	13.58
Nov.								
Dec.								
An. Av.							12.75	12.95
								11.72

Month	Milk cows 6/ 1981		Dairy feed 7/ (16% protein) 1981		Dairy farmer price measures: U.S. averages 2/ All hay baled 7/ 1981		Milk-feed cows 8/ 1980		Milk-feed price ratio 9/ 1981 : 1980	
	\$ per head	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	\$ per ton	Pounds	
\$ per head										
Jan.	1,230	1,150	203	166	73.80	59.10	43.10	49.60	1.39	1.54
Feb.	1,230	1,180	201	163	74.00	60.00	45.00	52.00	1.40	1.57
Mar.	1,210	1,200	196	164	71.60	57.40	43.60	49.50	1.42	1.55
Apr.	1,210	1,210	197	164	72.70	60.10	44.10	45.70	1.39	1.55
May	1,200	1,180	200	165	77.60	69.10	42.50	43.30	1.35	1.53
June	1,200	1,180	197	167	69.80	64.00	42.80	44.10	1.36	1.50
July	1,200	1,180	192	170	65.70	66.50	42.50	43.30	1.40	1.47
Aug.	1,200	1,180	189	180	63.90	68.40	42.80	44.90	1.43	1.42
Sept.	1,200	1,200	185	188	62.90	70.40	41.20	45.10	1.48	1.39
Oct.	1,190	1,220	183	192	64.00	75.80	38.50	44.60	1.53	1.42
Nov.				200			74.60	43.10		1.40
Dec.				203			75.20	42.70		1.38
An. av.	1,230	1,190	177				70.90	45.70		1.48

1/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter times 0.120. 2/ "Agricultural prices," SRS. 3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted. 5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter times 0.120 as a percentage of parity price equivalent. 6/ Animals sold for dairy herd replacement only. 7/ Mid-month price. 8/ Includes beef, cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Prices paid by farmers 2/	General price measures 1/						Parity ratio 3/	
		Prices received by farmers			Dairy products				
		All farm products 1980 : 1981	1980 : 1981	Indexes 1977=100	Livestock & products 1980 : 1981	1980 : 1981	Indexes 1977=100		
Jan.	147	133	144	130	145	144	145	132	
Feb.	148	134	144	131	144	146	144	132	
Mar.	149	136	143	128	141	141	142	132	
Apr.	150	136	143	123	143	133	140	131	
May	150	136	142	125	141	133	139	130	
June	151	137	142	127	146	136	138	129	
July	150	139	141	135	146	144	138	130	
Aug.	151	140	137	141	145	150	138	132	
Sept.	151	141	134	142	146	150	142	136	
Oct.	151	142	130	142	140	150	142	141	
Nov.	144			144	149	144	144	86	
Dec.	144			145	148	145	145	101	
Av.	139			134	144	135	135	101	
								96	

Month	General price measures						Price indexes	
	Producer 4/			Consumer 5/				
	All commodities 1981 : 1980	Dairy products 1981 : 1980	All items 1981 : 1980	All food 1981 : 1980	Dairy products 1981 : 1980	Consumer goods 1981 : 1980		
Jan.	283.5	254.7	245.2	221.4	260.5	233.2	268.6	
Feb.	286.9	259.8	245.5	221.2	263.2	236.4	270.8	
Mar.	289.6	261.5	245.5	223.3	265.1	239.8	272.2	
Apr.	292.8	262.3	245.8	227.8	266.8	242.5	272.9	
May	294.1	263.7	245.0	228.9	269.0	244.9	272.5	
June	294.8	265.2	245.6	229.9	271.3	247.6	273.6	
July	296.0	269.8	245.5	230.5	274.4	276.2	276.2	
Aug.	296.2	273.1	245.6	233.0	276.5	249.4	277.4	
Sept.	295.5	274.6	246.0	234.1	279.3	251.7	278.0	
Oct.	296.0	277.0	247.4	238.4	279.9	253.9	277.6	
Nov.	278.4			240.6	256.2	264.5	262.4	
Dec.	280.3			242.7	258.4	266.4	258.4	
Av.	268.3			231.0	246.8	254.6	238.0	
							227.4	
							242.2	

1/ "Agricultural Prices," SRS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by Farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

5/ CPI-U. "Consumer Price Index," BLS.

TABLE 20--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1981 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Index	:Percent: 2/ from 1980	Index	:Percent: 2/ from 1980	Index	:Percent: 3/ from 1980	Index	:Percent: 3/ from 1980	Index	:Percent: 2/ from 1980	Index	:Percent: 2/ from 1980
	Jan.	218.2	7.9	242.7	11.9	138.2	11.9	143.6	15.8	259.7	6.4	202.4
	Feb.	219.3	7.9	242.2	10.9	139.2	12.1	145.9	17.1	256.4	5.0	203.7
Mar.	219.9	7.8	243.0	11.3	139.8	11.9	145.3	16.1	254.4	3.5	201.6	11.6
Apr.	220.4	7.6	244.3	11.1	140.6	11.4	146.7	14.1	251.0	3.5	196.8	11.1
May	220.8	5.9	245.2	10.4	140.5	9.9	146.2	10.8	252.3	5.5	194.7	10.3
June	220.7	5.8	245.1	8.9	140.5	9.1	146.4	9.5	254.2	6.8	196.8	10.6
July	220.7	5.4	245.8	8.3	140.7	8.2	147.6	9.6	259.6	6.7	204.8	9.0
Aug.	220.2	5.0	246.2	6.5	140.8	8.0	147.9	8.0	262.0	4.3	202.0	10.2
Sept.	220.3	5.1	247.1	4.6	140.8	6.4	148.7	9.6	263.4	2.2	199.7	9.7
Oct.	220.2	4.2	247.2	3.5	140.9	5.6	149.9	8.6	262.5	1.5	196.6	9.4
Nov.	:	:	:	:	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:	:	:	:	:

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 21--U.S. PRODUCTION, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
	:	:	:	:	:	:	:	:	:	:
Bil. pounds										
Jan.	10.7	10.3	121.3	105.7	342.8	312.3	92.0	74.3	73.0	78.7
Feb.	10.1	10.0	110.1	99.9	316.5	303.1	95.3	78.4	80.5	82.5
Mar.	11.4	10.9	116.7	101.1	365.4	339.7	110.0	89.7	98.4	94.8
Apr.	11.5	11.0	116.9	112.3	371.2	336.6	122.9	115.1	100.6	98.8
May	12.1	11.7	116.2	116.6	386.9	360.5	135.3	135.8	104.0	105.3
June	11.6	11.3	96.6	93.9	385.9	359.9	132.6	132.5	121.0	116.3
July	11.3	11.0	84.1	83.7	347.1	332.7	120.0	122.1	126.6	126.4
Aug.	11.1	10.8	85.0	75.3	333.7	317.6	114.8	104.0	114.3	119.7
Sept.	10.7	10.4	86.3	77.0	324.5	317.0	94.5	77.3	103.3	104.0
Oct.	10.7	10.5	100.5	91.4	338.8	332.1	90.4	72.8	89.3	91.5
Nov.	:	10.1	:	84.7	:	317.2	:	69.1	:	72.3
Dec.	:	10.5	:	103.6	:	354.4	:	89.6	:	77.2
Year to date 3/	111.3	128.4	1,033.7	1,145.3	3,512.9	3,983.1	1,107.9	1,160.7	1,010.9	1,167.5

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ May not add due to rounding.

TABLE 22--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND REGIONS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

Region and month	Fresh milk 2/			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
<u>Dollars</u>						
NORTHEAST						
Jan.	1.062	.994	1.075	1.996	2.219	.490
Feb.	1.069	1.009	1.082	1.977	2.267	.508
Mar.	1.074	1.009	1.073	1.989	2.241	.492
Apr.	1.068	1.008	1.055	1.946	2.224	.500
May	1.070	1.018	1.047	1.945	2.260	.518
June	1.068	1.018	1.044	1.944	2.293	.514
July	1.067	1.022	1.039	1.937	2.257	.518
Aug.	1.062	1.017	1.089	1.947	2.217	.512
Sept.	1.061	.999	1.037	1.960	2.250	.509
Oct.	1.066	.999	1.044	1.957	2.201	.526
Nov.						
Dec.						
Average						
NORTH CENTRAL						
Jan.	1.095	.958	1.055	1.954	1.760	NA
Feb.	1.092	.970	1.049	1.959	1.896	.534
Mar.	1.104	.977	1.078	1.999	1.885	.521
Apr.	1.106	.986	1.058	2.021	1.877	.526
May	1.109	.984	1.055	2.007	1.834	.528
June	1.113	.993	1.052	2.005	1.834	.522
July	1.106	.982	1.037	2.042	1.872	.528
Aug.	1.110	.995	1.027	2.041	1.878	.516
Sept.	1.110	.993	1.041	2.039	1.907	.520
Oct.	1.112	1.007	1.059	2.037	1.921	.530
Nov.						
Dec.						
Average						
SOUTH						
Jan.	1.243	1.183	1.192	2.061	1.972	NA
Feb.	1.239	1.120	1.196	2.027	2.052	NA
Mar.	1.250	1.123	1.179	2.084	1.982	NA
Apr.	1.240	1.123	1.175	2.066	2.056	NA
May	1.240	1.122	1.167	2.078	2.002	NA
June	1.243	1.123	1.165	2.079	1.973	NA
July	1.234	1.121	1.149	2.051	2.007	NA
Aug.	1.234	1.124	1.154	2.062	2.000	NA
Sept.	1.236	1.117	1.144	2.037	2.048	NA
Oct.	1.253	1.132	1.135	2.037	2.016	NA
Nov.						
Dec.						
Average						

Continued

TABLE 22--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND REGIONS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/ -CON.

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
<u>Dollars</u>						
WEST						
Jan.	1.044	.858	1.004	1.943	1.880	NA
Feb.	1.044	.858	1.009	1.935	1.896	NA
Mar.	1.047	.857	1.012	1.933	1.912	NA
Apr.	1.069	.879	1.027	1.931	2.026	NA
May	1.070	.877	1.029	1.935	2.060	NA
June	1.076	.882	1.030	1.935	2.068	NA
July	1.077	.883	1.034	1.938	2.072	NA
Aug.	1.077	.878	1.025	1.942	2.047	NA
Sept.	1.075	.876	1.023	1.943	2.048	NA
Oct.	1.074	.878	1.025	1.953	2.085	NA
Nov.						
Dec.						
Average						
U.S. Average						
Jan.	1.104	.954	1.070	1.992	1.938	.491
Feb.	1.106	.959	1.071	1.977	2.019	.508
Mar.	1.113	.962	1.076	2.003	1.992	.498
Apr.	1.116	.974	1.070	1.991	2.024	.492
May	1.118	.975	1.067	1.991	2.008	.499
June	1.119	.980	1.065	1.989	2.006	.489
July	1.118	.980	1.058	1.992	2.024	.504
Aug.	1.117	.981	1.064	1.998	2.014	.498
Sept.	1.117	.977	1.053	1.997	2.042	.494
Oct.	1.124	.988	1.060	1.997	2.032	.511
Nov.						
Dec.						
Average						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

TABLE 23--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1981 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Commer-	Gov't	Total	1981	Commer-	Gov't	Total	1981	Commer-	Gov't	Total	1980
	:	:	3/	:	:	4/	3/	:	5/	6/	3/	:
<u>Mil. pounds</u>												
Jan.	41.5	290.6	332.1	191.0	538.8	62.9	601.7	515.8	80.6	498.4	579.0	454.4
Feb.	52.9	319.4	372.3	205.6	531.1	65.2	595.3	508.9	92.8	506.6	599.4	448.6
Mar.	53.0	354.4	407.4	217.2	514.9	76.2	591.1	495.1	96.9	536.1	633.0	444.8
Apr.	52.2	398.2	450.4	238.1	521.4	110.5	631.9	510.5	102.0	543.3	645.3	483.3
May	49.3	424.3	437.6	281.7	519.2	130.6	649.8	544.4	116.5	576.6	693.1	507.7
June	40.9	466.6	507.5	295.9	526.2	159.6	685.7	582.7	116.3	616.8	733.1	548.4
July	42.3	473.2	515.5	308.0	524.6	189.6	714.2	620.0	99.1	643.5	742.6	540.7
Aug.	40.4	475.3	515.6	306.4	514.6	206.3	720.9	613.8	104.5	701.6	806.1	582.4
Sept.	32.4	457.6	490.0	302.9	465.2	229.1	694.3	610.6	87.5	721.8	809.2	598.9
Oct.	48.9	414.7	463.6	301.5	453.6	224.0	677.7	590.9	85.4	751.4	836.8	575.5
Nov.				302.7				565.4				570.5
Dec.				304.6				578.8				586.6

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Data represent natural cheese only and do not include government holdings of processed cheese.

5/ "Dairy Products," SRS.

6/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 24--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Butter 1/				American cheese 1/				Nonfat dry milk 1/				Milk equivalent of net U.S.D.A. purchases 2/	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
	-----1,000 pounds-----													
	-----1,000 pounds-----												Million pounds	
Jan.	51,629	26,716	27,750	17,968	55,444	34,857	1,385							732
Feb.	49,259	10,361	43,839	18,728	60,686	32,076	1,451							435
Mar.	42,518	3,955	59,878	14,733	73,516	26,189	1,450							307
Apr.	46,692	51,775	70,384	22,414	87,423	59,629	1,660							1,306
May	48,881	60,773	68,963	37,684	97,548	89,712	1,706							1,630
June	31,371	44,465	76,993	56,088	102,407	103,079	1,439							1,483
July	17,742	11,572	75,016	61,606	75,698	96,203	1,113							857
Aug.	12,066	0	34,035	41,256	70,021	48,518	581							395
Sept.	6,949	734	28,974	17,861	54,018	33,889	429							206
Oct.	23,494	16,516	27,672	7,217	65,286	38,309	756							432
Nov.		15,025		10,507			32,617							435
Dec.		17,810		17,796			39,263							581
Year to date	330,601	259,702	3/ 513,304	4/ 323,858	742,761	630,4741	5/ 11,970	6/ 8,799						

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes 217,923 thousand pounds purchased in 500-pounds barrels, 180,702 thousand pounds purchased as process cheese, and includes 2,967 thousand pounds purchased as 60-pounds block cheese. Does not include 10,171 thousand pounds purchased as mozzarella cheese.

4/ Includes 77,728 thousand pounds purchased in 500-pounds barrels, and 156,341 thousand pounds purchased as process cheese. Does not include 28,361 thousand pounds purchased as mozzarella cheese.

5/ Includes 34 and 103 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

6/ Includes 38 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

MAJOR ORDER ACTIONS, OCTOBER 1981

Suspensions:

Iowa - October 15 (46 FR 50779). This action suspends for the months of October and November 1981, the provisions limiting the amount of milk that a cooperative association or other handlers may divert to nonpool plants.

Middle Atlantic - October 6 (46 FR 49102). This action suspends for September 1981 through February 1982, the requirement that at least 40 percent of the receipts of milk at a pool distributing plant be disposed of as Class I milk in order for the plant to be pooled.

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AGRICULTURAL MARKETING SERVICE
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